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1987

# Census of Service Industries

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SC87-A-35

GEOGRAPHIC AREA SERIES

## North Dakota



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# ACKNOWLEDGMENTS

Many persons participated in the various activities of the 1987 Census of Service Industries.

The overall planning and review of the census operations were performed by the staff of the Office of the Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Business Division. **Bobby E. Russell**, Assistant Division Chief for Census Programs, was responsible for the overall planning, management, and coordination of the census of service industries. Planning and implementation were under the direction of **Sidney O. Marcus**, Chief, Service Census Branch, with primary staff assistance by **Jack B. Moody**, **Donna L. Nafzinger**, **Leatrice D. Hines**, **Fay Bloomberg**, **Theresa L. Apple**, **Kirk K. Degler**, and **Deborah E. Carl**.

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If you have any questions concerning the statistics in this report, call (301) 763-7039.



# **1987**

## **Census of Service Industries**

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### **North Dakota**

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Issued October 1989



**U.S. Department of Commerce**  
**Robert A. Mosbacher**, Secretary  
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# INTRODUCTION

## PURPOSE AND USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source of facts about the structure and functioning of the Nation's economy. They provide essential information for government, business, industry, and the general public.

*Economic censuses furnish an important part of the framework for such composite measures as the gross national product, input-output measures, production and price indexes, and other statistical series that measure short-term changes in economic conditions.*

*Policy-making agencies of the Federal Government use the data, especially in monitoring economic activity and providing assistance to business.*

*State and local governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.*

*Trade associations study trends in their own and competing industries, and keep their members informed of market changes.*

*Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.*

## AUTHORITY AND SCOPE

Title 13 of the United States Code (sections 131, 191, and 224) directs the Census Bureau to take the economic censuses every 5 years, covering years ending in 2 and 7. The 1987 Economic Censuses consist of the—

- Census of Retail Trade
- Census of Wholesale Trade
- Census of Service Industries
- Census of Transportation
- Census of Manufactures
- Census of Mineral Industries
- Census of Construction Industries

Special programs also cover enterprise statistics and minority-owned and women-owned businesses. (The 1987 Census of Agriculture and 1987 Census of Governments are conducted separately.) The next economic censuses are scheduled to be taken in 1993 covering the year 1992.

## AVAILABILITY OF THE DATA

The results of each of the economic censuses are available in printed reports, for sale by the U.S. Government Printing Office, and on microfiche, computer tape, compact discs with read-only memory, and flexible diskettes, for sale by the Census Bureau. Order forms for all types of products are available on request from Customer Services, Census Bureau, Washington, DC 20233. A more complete description of publications being issued from this census is on the inside back cover of this document.

Census facts are also widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. Finally, State Data Centers in every State and Business and Industry Data Centers in many States also supply economic census statistics.

## WHAT'S NEW IN 1987

Several changes have taken place for the 1987 censuses. Data will be reported on the basis of the newly revised Standard Industrial Classification (SIC) system with selected reports including "bridge tables," linking the old and new classification systems. A new set of metropolitan areas has been adopted, and more detailed information will be available for businesses with no paid employees. For additional information on these changes, review the subsequent text.

## HISTORICAL INFORMATION

The economic censuses have been taken together as an integrated program at 5-year intervals since 1967, and before that for 1963, 1958, and 1954. Prior to that time, the individual censuses were taken separately at varying intervals.

The economic censuses trace their beginnings to the 1810 Decennial Census, when questions on manufacturing were included with those for population. Coverage of economic activities was expanded for 1840 and subsequent censuses to include mining and some commercial activities. In 1902, Congress established a permanent



Census Bureau and directed that a census of manufactures be taken every 5 years. The 1905 manufactures census was the first time a census was taken apart from the regular every-10-year population census.

The first census of business was taken in 1930, covering 1929. Initially it covered retail and wholesale trade, and construction industries, but it was broadened in 1933 to include some of the service trades.

The 1954 economic censuses were the first to be fully integrated—providing comparable census data across economic sectors, using consistent time periods, concepts, definitions, classifications, and reporting units. These were the first censuses to be taken by mail, using lists of firms provided by the administrative records of other federal agencies. Since 1963, administrative records have also been used to provide basic statistics as well for very small firms, reducing or eliminating the need to send them census questionnaires. The Enterprise Statistics Program, which publishes combined data from the economic censuses, was made possible with the implementation of the integrated census program in 1954.

The range of industries covered in the economic censuses has continued to expand. The Census of Construction Industries began on a regular basis in 1967, and the scope of service industries was broadened in 1967, 1977, and 1987. The Census of Transportation began in 1963 as a set of surveys covering travel, transportation of commodities, and trucks. New for 1987 are publications reporting on business establishments engaged in several transportation industries, paralleling the data on establishments in other sectors. This is part of a gradual expansion in coverage of industries previously subjected to government regulation. The Survey of Minority-Owned Business Enterprises was first conducted as a special project in 1969 and was incorporated into the economic censuses in 1972 along with the Survey of Women-Owned Businesses.

Economic censuses have also been taken in Puerto Rico since 1909, in the Virgin Islands and Guam since 1958, and in the Northern Mariana Islands since 1982.

Statistical reports from the 1982 and earlier censuses provide historical figures for the study of long-term time series, and are available in some large libraries. All of the census data published since 1967 are still available for sale on microfiche from the Census Bureau.

## AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

While the censuses provide complete enumerations every 5 years, there are many needs for more frequent data as well. The Census Bureau conducts a number of monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* (retail and wholesale trade and service industries), the *Annual Survey of Manufactures*, *Current Industrial Reports*, and the *Quarterly Financial Report*. Most of these surveys, while providing more frequent observations, yield less kind-of-business and geographic

detail than the censuses. The *County Business Patterns* program offers annual statistics on the number of establishments, employment, and payroll classified by industry within each county.

## SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for each of the economic censuses and related surveys is published in the *Guide to the 1987 Economic Censuses and Related Statistics*. More information on the methodology, procedures, and history of the censuses will be published in the *History of the 1987 Economic Censuses*. Contact Customer Services for information on availability.

## CENSUS OF SERVICE INDUSTRIES

The 1987 Census of Service Industries, part of the 1987 Economic Censuses, covered service industries as defined in Division I of the Standard Industrial Classification (SIC) Manual,<sup>1</sup> except Elementary and secondary schools (SIC 821), Colleges, universities, professional schools, and junior colleges (SIC 822), Labor unions and similar labor organizations (SIC 863), Political organizations (SIC 865), Religious organizations (SIC 866), and Private households (SIC 881). The census also excluded governmental establishments classified in the covered industries, except for government-operated hospitals which were included.

Data are presented for establishments in the following classifications:

SIC code	Title
70	Hotels, rooming houses, camps, and other lodging places
72	Personal services
73	Business services
75	Automotive repair, services, and parking
76	Miscellaneous repair services
78	Motion pictures
79	Amusement and recreation services
80	Health services
81	Legal services
823, 4, 9	Selected educational services
83	Social services
84	Museums, art galleries, and botanical and zoological gardens
861, 2, 4, 9	Selected membership organizations
87	Engineering, accounting, research, management, and related services
89	Services, not elsewhere classified

<sup>1</sup>Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock no. 041-001-00314-2.



This series of reports presents data for service establishments of firms subject to Federal income tax and (in separate tables) of firms which are exempt from Federal income tax under provisions of section 501 or 521 of the Internal Revenue Code. Only establishments with some payroll during the year are included. For a more detailed explanation, see appendix A.

Many of the "kinds of business or operation" included in this report are not thought of as commercial businesses and the terms (such as "business," "establishment," and "firm") used to describe them may not be descriptive of such services, particularly for not-for-profit and professional services. However, these terms are applied to all "kinds of business or operation" to maintain conformity in the measures of the production and delivery of goods and services and in the presentation of data.

The basic tabulations in this report do not include data for establishments which are auxiliary (primary function is providing a service, such as warehousing or bookkeeping) to other establishments within the same company. Data for auxiliaries are presented in a subsequent report issued as part of the 1987 Enterprise Statistics reports.

For the 1987 Census of Service Industries, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Census Bureau by mail. For most very small firms, including those with no paid employees, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

Appendix A gives a more detailed explanation of census coverage and methodology.

## CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

## GEOGRAPHIC AREAS COVERED

This report series presents data for the following areas:

1. The United States as a whole.
2. Each State and the District of Columbia.
3. Each consolidated metropolitan statistical area (CMSA) and primary metropolitan statistical area (PMSA) defined by the Office of Management and Budget as of June 30, 1987. A CMSA is an area used to facilitate the presentation and analysis of data for

large concentrations of metropolitan populations. It includes two or more contiguous PMSA's which have a population of at least 1,000,000<sup>2</sup> and which meet specific criteria of urban character and of social and economic integration.

4. Each metropolitan statistical area (MSA) defined by the Office of Management and Budget as of June 30, 1987. An MSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.<sup>2</sup> Each MSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.
5. The area within the State outside metropolitan statistical areas.
6. Each county or county equivalent.<sup>3 4</sup>
7. Each municipality of 2,500 inhabitants or more incorporated as a city, borough, village, or town.<sup>2 3</sup>  
  
For the economic censuses, census areas and boroughs in Alaska, boroughs in New York, and towns in New York and Wisconsin are not included in this category.
8. Special economic urban areas (SEUA's), which include townships in New Jersey and Pennsylvania and towns in New England with 10,000 inhabitants or more.<sup>2</sup>

## DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1987 data are expressed in 1987 dollars and 1982 data in 1982 dollars. Consequently, when making comparisons to prior years, users of the data should consider the inflation that has occurred.

## RELIABILITY OF DATA

All data compiled in this report originated from either census questionnaires or administrative records of other Federal agencies and, therefore, are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

<sup>2</sup>According to 1980 Census of Population or subsequent special census.

<sup>3</sup>Those defined as of January 1, 1987.

<sup>4</sup>See appendix F for Alaska, Louisiana, Maryland, Missouri, Montana, Nevada, Virginia, and District of Columbia county equivalents.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Bureau of the Census obtains on computer tape limited information extracted from administrative records of other Federal agencies. This information is used along with other information available to the Census Bureau to develop estimates for nonemployers, small employers, and other establishments for which responses were not received in time for publication. For an indication of the extent that data included in these reports were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents, see appendix E. Also, see appendix A for a more detailed explanation of census coverage and methodology.

## SPECIAL TABULATIONS

Special tabulations of data collected in the 1987 Census of Service Industries may be obtained, depending on availability of time and personnel, on diskette, computer tape, or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, DC 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

*	See kind-of-business descriptions in appendix A for treatment of plant outlets.
-	Represents zero.
(D)	Withheld to avoid disclosing data for individual companies; data are included in broader kind-of-business totals.
(IC)	Independent city.
(NA)	Not available.
(NC)	Not comparable.
(X)	Not applicable.
CMSA	Consolidated Metropolitan Statistical Area.
MSA	Metropolitan Statistical Area.
n.e.c.	Not elsewhere classified.
PMSA	Primary Metropolitan Statistical Area.
pt.	Part.
r	Revised.
SIC	Standard Industrial Classification.



# Users' Guide for Locating Statistics in This Report by Table Number

Information shown in tables	Table																
	1a	1b	2a	2b	3a	3b	4a	4b	5	6	7	8a	8b	9a	9b	10	11
<b>GEOGRAPHIC AREAS</b>																	
The State .....	X	X	X	X	X	X	X	X	X							X	X
CMSA's and MSA's in the State ...												X	X				
PMSA's in the State .....												X	X				
Area of the State not in any CMSA, PMSA, or MSA.....														X	X		
Counties in the State .....									X		X						X
Places in the State .....									X	X						X	
<b>DATA ITEMS</b>																	
Establishments.....	X	X			X	X	X	X	X	X	X	X	X	X	X		
Receipts .....	X				X		X		X	X	X	X		X		X	X
Revenue .....		X						X					X		X		
Expenses .....						X											
Annual payroll .....	X	X			X	X	X	X	X	X	X	X	X	X	X		
First quarter payroll.....	X	X					X	X	X	X	X	X	X	X	X		
Paid employees for pay period including March 12, 1987.....	X	X			X	X	X	X	X	X	X	X	X	X	X		
1982 to 1987 comparative statistics .....					X	X											
Receipts per establishment.....			X														
Revenue per establishment.....				X													
Expenses per establishment.....				X													
Receipts per employee .....			X														
Revenue per employee .....				X													
Expenses per employee.....				X													
Annual payroll per employee.....			X	X													
Employees per establishment.....			X	X													
Number of individual proprietorships.....	X								X	X	X	X		X			
Number of partnerships .....	X								X	X	X	X		X			
Counties ranked by volume of receipts.....																	X
Places ranked by volume of receipts.....																X	

# Users' Guide for Locating Statistics in the 1987 Census of Service Industries Reports

Report and geographic area	Information shown in reports by kind of business or industry category									
	Number of establishments	Receipts/Revenue (\$1,000)	Payroll (\$1,000)	Number of employees	Selected ratios	Receipts size and employment size of establishments and firms	Concentration ratios of largest firms	Single units and multiunits	Legal form of organization	Selected topics
<b>GEOGRAPHIC AREA SERIES</b>										
United States .....	X	X	X	X	X					
State .....	X	X	X	X	X					
CMSA, PMSA, MSA .....	X	X	X	X						
County .....	X	X	X	X						
Place .....	X	X	X	X						
<b>NONEMPLOYER STATISTICS SERIES</b>										
United States .....	X	X								
State .....	X	X								
CMSA, PMSA, MSA .....	X	X								
County .....	X	X								
Place .....	X	X								
<b>ZIP CODES</b>										
United States .....	X	X	X	X						
State .....	X	X	X	X						
<b>ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)</b>										
United States .....	X	X	X	X		X	X	X	X	
<b>CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES</b>										
United States .....		X	X							X
<b>HOTELS, MOTELS, AND OTHER LODGING PLACES</b>										
United States .....	X	X	X	X						X
State .....	X	X	X	X						X
CMSA, PMSA, MSA .....	X	X								X
<b>MISCELLANEOUS SUBJECTS</b>										
United States .....	X	X	X	X						X
State .....	X	X	X	X						X
CMSA, PMSA, MSA .....	X	X	X	X						X



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# SUMMARY OF FINDINGS

## FIRMS SUBJECT TO FEDERAL INCOME TAX

Data from the 1987 Census of Service Industries show that North Dakota's 3,881 service industries establishments of firms with payroll that were subject to Federal income tax had receipts totaling \$1.1 billion and payroll of \$419 million.

For establishments with payroll, receipts of offices and clinics of medical doctors totaled \$316 million. Other leading service kinds of business in 1987 were hotels and motels with receipts of \$95 million; legal services with \$76 million; and offices and clinics of dentists with \$51 million.

Receipts per establishment averaged \$281 thousand in 1987. Nursing and personal care facilities averaged \$1.4 million per establishment; offices and clinics of medical doctors, \$1.3 million; linen supply services, \$1.26 million; and truck rental and leasing services, \$1.26 million.

Receipts per employee averaged \$39 thousand in 1987. Truck rental and leasing services had receipts per employee of \$195 thousand, which contrasts sharply with the \$11 thousand per employee average for child day care services.

There were 27,753 paid employees (full- and part-time) working in service industries in the State as of mid-March 1987. Offices and clinics of medical doctors had 4,866

employees; hotels and motels, 4,122 employees; and nursing and personal care facilities, 1,695 employees.

Cass County accounted for the largest percent of the total service industries receipts among all counties in the State, with 32.8 percent. Fargo had the largest receipts among all places in the State, with 30.9 percent of the State total.

## ORGANIZATIONS EXEMPT FROM FEDERAL INCOME TAX

Data from the census show that North Dakota's 920 service industries establishments of firms and other organizations with payroll that were exempt from Federal income tax had revenue totaling \$843 million and payroll of \$376 million in 1987. After adjusting for differences in the scopes of the 1982 and 1987 censuses, the percent increase in expenses was 56.3, and the percent increase in payroll was 56.6.

Revenue of hospitals totaled \$569 million. Other leading classifications were nursing and personal care facilities with revenue of \$91 million, and civic, social, and fraternal associations with \$48 million.

There were 28,956 paid employees (full- and part-time) as of mid-March 1987. Hospitals had 14,973 employees; nursing and personal care facilities, 5,353 employees; and civic, social, and fraternal associations, 2,767 employees.



Figure 1. State Map

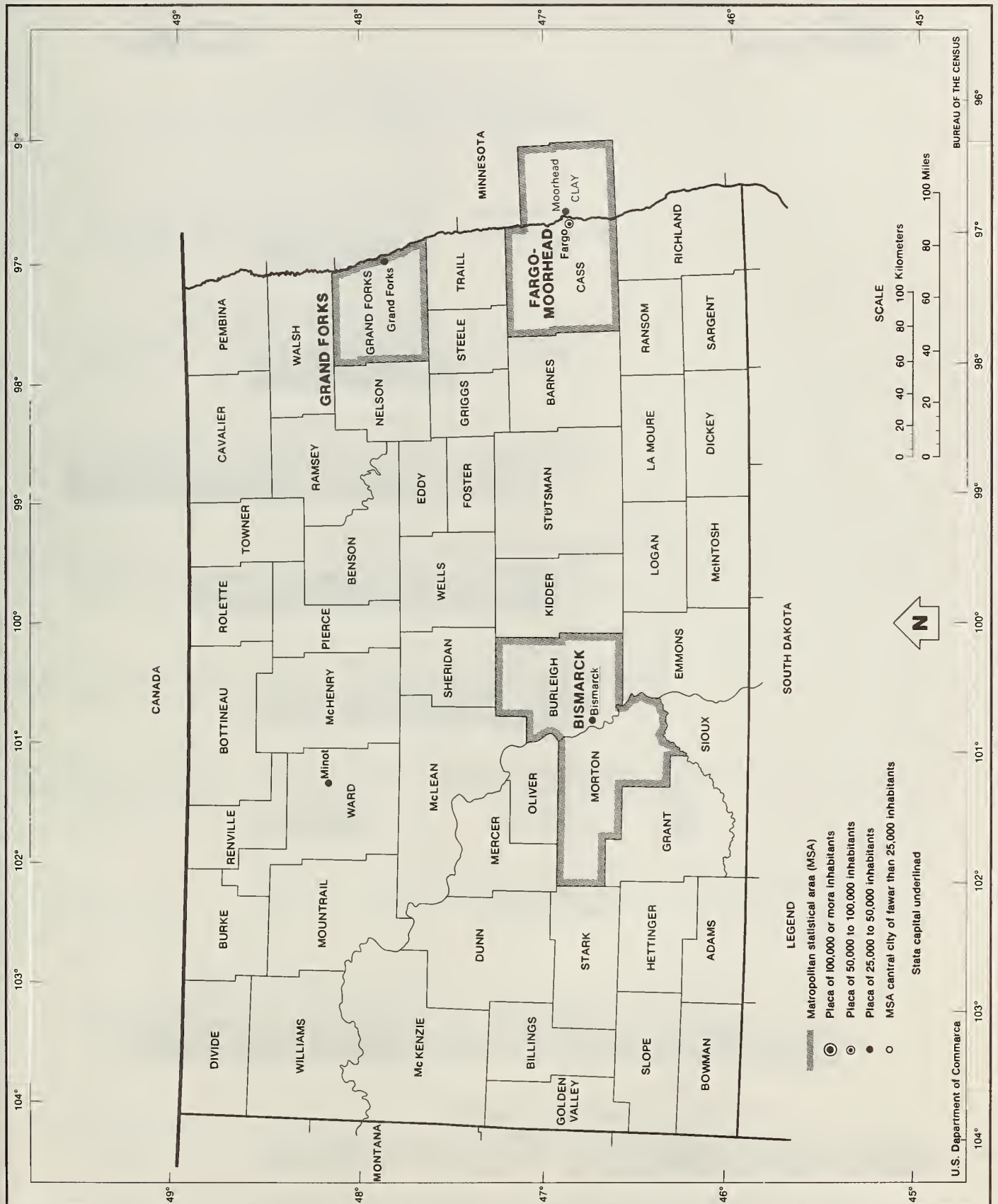
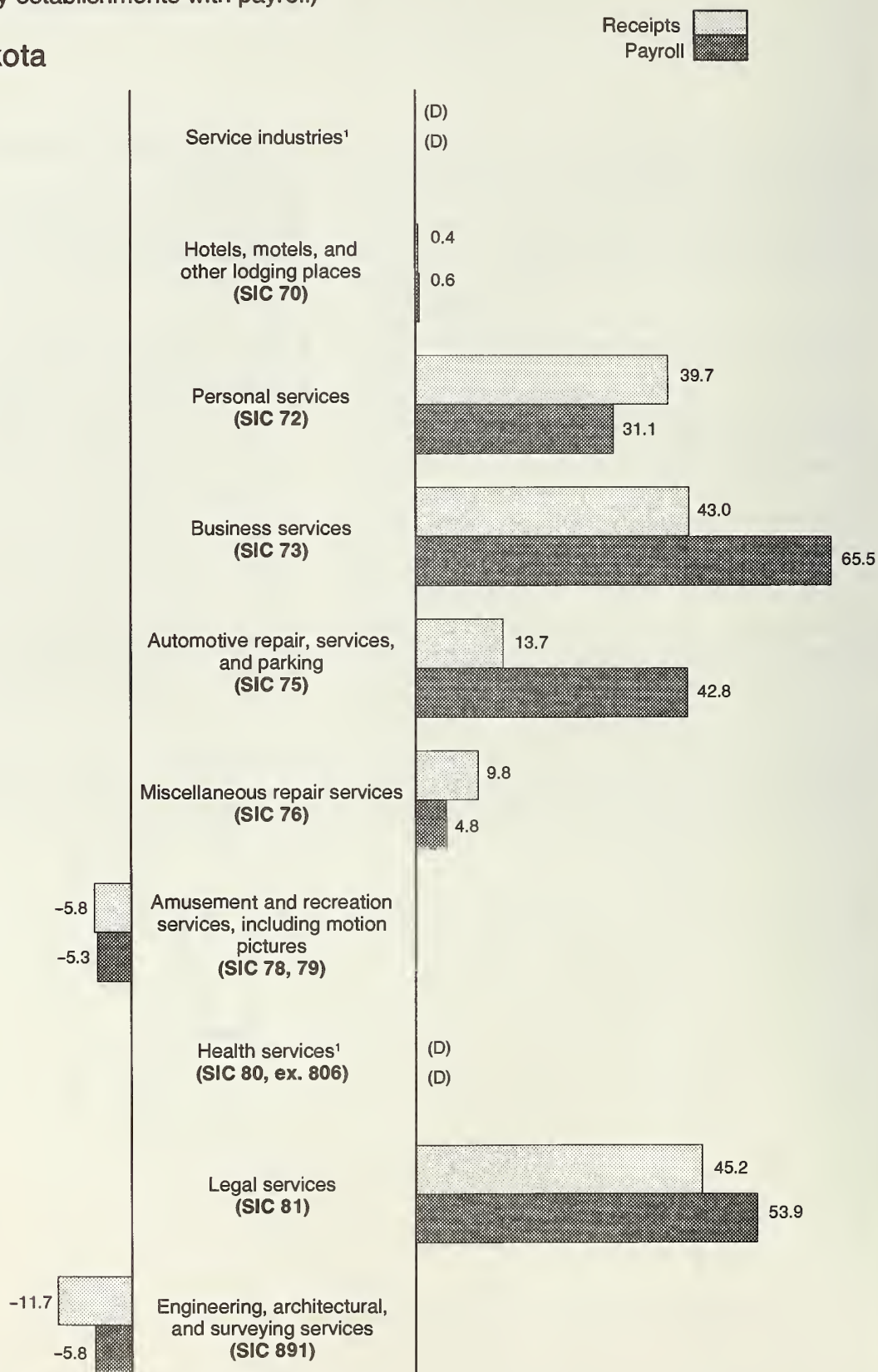


Figure 2. **Percent Change in Receipts and Annual Payroll for Establishments of Firms Subject to Federal Income Tax: 1982 to 1987**  
(Includes only establishments with payroll)

## North Dakota



Note: Data are based on 1972 Standard Industrial Classification. For meaning of abbreviations and symbols, see introductory text.

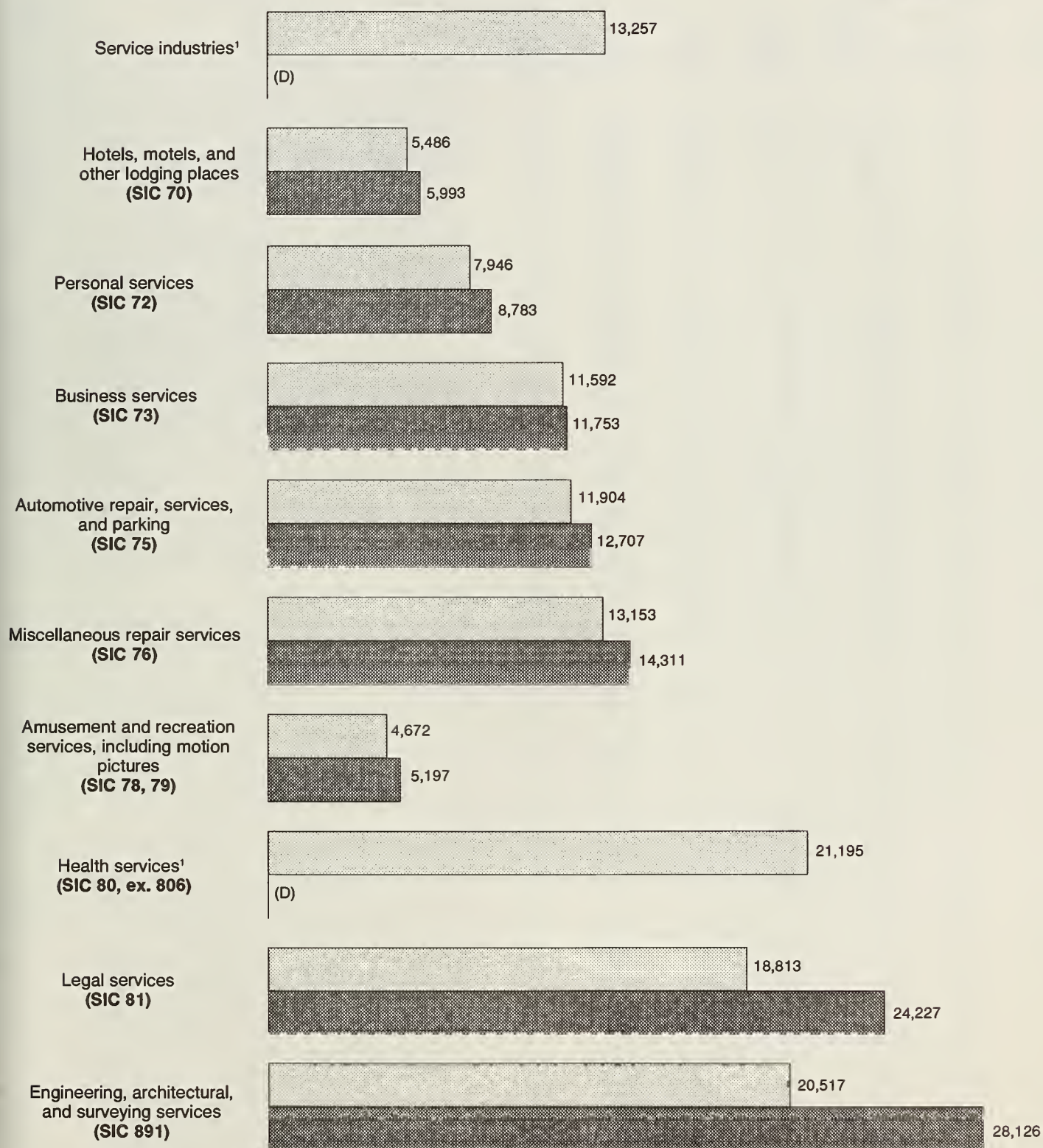
<sup>1</sup>Data exclude hospitals, which were not included in the 1982 Census.



**Figure 3. Annual Payroll Per Employee for Establishments of Firms  
Subject to Federal Income Tax: 1987 and 1982**  
(In dollars)

## North Dakota

1982   
1987 



Note: Data are based on 1972 Standard Industrial Classification. For meaning of abbreviations and symbols, see introductory text.

<sup>1</sup>Data exclude hospitals, which were not included in the 1982 Census.





**Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>Total</b> .....	<b>3 881</b>	<b>1 090 352</b>	<b>419 379</b>	<b>101 294</b>	<b>27 753</b>	<b>1 879</b>	<b>308</b>
<b>70 ex. 704</b>	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> .....	<b>229</b>	<b>96 491</b>	<b>24 911</b>	<b>5 922</b>	<b>4 157</b>	<b>103</b>	<b>22</b>
7011	Hotels and motels .....	216	94 971	24 756	5 879	4 122	95	22
7011 pt.	Hotels .....	63	48 884	13 322	3 304	2 262	25	9
7011 pt.	Hotels, 25 guestrooms or more .....	42	47 607	13 106	3 257	2 206	12	7
7011 pt.	Hotels, less than 25 guestrooms .....	21	1 277	216	47	56	13	2
7011 pt.	Motels, motor hotels, and tourist courts .....	153	46 087	11 434	2 575	1 860	70	13
7011 pt.	Motels, tourist courts .....	134	25 234	5 298	1 144	953	67	11
7011 pt.	Motor hotels .....	19	20 853	6 136	1 431	907	3	2
702, 3	Other lodging places .....	13	1 520	155	43	35	8	-
702	Rooming and boarding houses .....	4	248	33	13	10	2	-
703	Camps and recreational vehicle parks .....	9	1 272	122	30	25	6	-
<b>72</b>	<b>Personal services</b> .....	<b>709</b>	<b>82 784</b>	<b>27 522</b>	<b>6 456</b>	<b>3 079</b>	<b>437</b>	<b>49</b>
721	Laundry, cleaning, and garment services .....	120	23 876	8 293	1 932	853	64	8
7211	Power laundries, family and commercial .....	10	2 555	1 082	336	159	4	-
7213	Linen supply .....	7	8 849	3 349	798	191	3	-
7215	Coin-operated laundries and drycleaning .....	23	1 615	348	99	77	14	2
7216	Drycleaning plants, except rug cleaning .....	40	6 269	2 154	495	268	11	3
7217	Carpet and upholstery cleaning .....	29	1 896	460	82	65	25	1
7218	Industrial laundries .....	1	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services .....	10	(D)	(D)	(D)	(D)	7	2
7212	Garment pressing, and agents for laundries and drycleaners .....	4	(D)	(D)	(D)	(D)	3	-
7219	Laundry and garment services, n.e.c. .....	6	(D)	(D)	(D)	(D)	4	2
7219 pt.	Diaper and other laundry services, n.e.c. .....	6	(D)	(D)	(D)	(D)	4	2
7219 pt.	Seamstresses and dressmaking services .....	-	-	-	-	-	-	-
722	Photographic studios, portrait .....	45	5 898	1 149	233	111	26	2
723, 4	Beauty and barber shops .....	385	27 050	11 395	2 570	1 436	292	23
723	Beauty shops .....	366	25 688	10 777	2 432	1 379	277	21
724	Barber shops .....	19	1 362	618	138	57	15	2
725	Shoe repair shops and shoeshine parlors .....	11	859	288	77	28	5	3
726	Funeral service and crematories .....	69	17 084	3 986	940	254	8	4
729	Miscellaneous personal services .....	79	8 017	2 411	704	397	42	9
7291	Tax return preparation services .....	42	3 664	1 439	503	273	28	2
7299	Miscellaneous personal services, n.e.c. .....	37	4 353	972	201	124	14	7
<b>73</b>	<b>Business services</b> .....	<b>401</b>	<b>110 493</b>	<b>42 308</b>	<b>9 489</b>	<b>3 810</b>	<b>157</b>	<b>21</b>
731	Advertising .....	33	7 463	3 403	785	177	10	1
7311	Advertising agencies .....	28	6 319	3 311	764	162	8	1
7312	Outdoor advertising services .....	3	(D)	(D)	(D)	(D)	-	-
7313	Radio, television, publishers' advertising representatives .....	-	-	-	-	-	-	-
7319	Advertising, n.e.c. .....	2	(D)	(D)	(D)	(D)	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	29	5 926	2 543	627	214	4	2
7322	Adjustment and collection services .....	20	4 300	1 790	447	144	2	2
7323	Credit reporting services .....	9	1 626	753	180	70	2	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	26	3 656	956	209	101	17	1
7331	Direct mail advertising services .....	6	894	160	33	29	3	1
7334	Photocopying and duplicating services .....	3	(D)	(D)	(D)	(D)	1	-
7334 pt.	Blueprinting and photocopying services .....	3	(D)	(D)	(D)	(D)	1	-
7334 pt.	Duplicating services, except printing .....	-	-	-	-	-	-	-
7338	Secretarial and court reporting services .....	11	1 027	269	68	40	9	-
7335, 6	Commercial photography, art, and graphics .....	6	(D)	(D)	(D)	(D)	4	-
7335	Commercial photography .....	1	(D)	(D)	(D)	(D)	1	-
7336	Commercial art and graphic design .....	5	(D)	(D)	(D)	(D)	3	-
734	Services to dwellings and other buildings .....	96	13 720	7 077	1 545	1 115	67	4
7342	Disinfecting and pest control services .....	2	(D)	(D)	(D)	(D)	1	-
7349	Building cleaning and maintenance services, n.e.c. .....	94	(D)	(D)	(D)	(D)	66	4
7349 pt.	Window cleaning .....	-	-	-	-	-	-	-
7349 pt.	Other building cleaning and maintenance services, n.e.c. .....	94	(D)	(D)	(D)	(D)	66	4
735	Miscellaneous equipment rental and leasing .....	53	21 182	4 175	1 006	263	9	1
7352	Medical equipment rental and leasing .....	7	2 640	449	111	21	-	1
7353	Heavy construction equipment rental and leasing .....	8	1 428	404	71	31	1	-
7359	Equipment rental and leasing, n.e.c. .....	38	17 114	3 322	824	211	8	-
736	Personnel supply services .....	20	8 159	5 937	1 274	582	2	1
7361	Employment agencies .....	8	740	350	80	44	2	-
7363	Help supply services .....	12	7 419	5 587	1 194	538	-	1
737	Computer programming, data processing, and other computer related services .....	35	20 705	8 452	1 834	375	9	2
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design .....	20	9 454	4 493	932	199	6	1
7371	Computer programming services .....	15	7 652	3 928	769	159	5	1
7372	Prepackaged software .....	1	(D)	(D)	(D)	(D)	-	-
7373	Computer integrated systems design .....	4	(D)	(D)	(D)	(D)	1	-
7374, 5, 6	Data processing services .....	7	8 591	3 389	814	151	-	-
7374, 5	Computer processing, information retrieval .....	6	(D)	(D)	(D)	(D)	-	-
7376	Computer facilities management services .....	1	(D)	(D)	(D)	(D)	-	-
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. .....	8	2 660	570	88	25	3	1
7377	Computer rental and leasing .....	2	(D)	(D)	(D)	(D)	-	-
7378	Computer maintenance and repair .....	3	(D)	(D)	(D)	(D)	1	-
7379	Computer related services, n.e.c. .....	3	(D)	(D)	(D)	(D)	2	1

**Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State:  
1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietorships (number)	Partnerships (number)
<b>73</b>	<b>Business services—Con.</b>							
738	Miscellaneous business services .....	109	29 682	9 765	2 209	983	39	9
7381, 2	Detective agencies and protective services .....	14	(D)	(D)	(D)	(D)	2	—
7381	Detective, guard, and armored car services .....	12	2 990	1 837	454	235	1	—
7382	Security systems services .....	2	(D)	(D)	(D)	(D)	1	—
7383	News syndicates .....	3	(D)	(D)	(D)	(D)	—	1
7384	Photofinishing laboratories .....	24	12 661	3 277	698	293	9	4
7389	Business services, n.e.c. ....	68	12 628	4 245	957	435	28	4
7389 pt.	Sign painting shops .....	4	(D)	(D)	(D)	(D)	4	—
7389 pt.	Interior designing .....	5	432	104	17	9	3	—
7389 pt.	Telephone answering services .....	2	(D)	(D)	(D)	(D)	—	—
7389 pt.	Other business services .....	57	11 558	3 861	873	395	21	4
<b>75</b>	<b>Automotive repair, services, and parking .....</b>	<b>421</b>	<b>85 803</b>	<b>18 133</b>	<b>4 123</b>	<b>1 427</b>	<b>243</b>	<b>36</b>
751	Automotive rental and leasing, without drivers .....	22	16 662	2 034	390	124	2	2
7513	Truck rental and leasing, without drivers .....	8	10 115	979	239	52	—	—
7514, 5	Passenger car rental and leasing, without drivers .....	12	(D)	(D)	(D)	(D)	2	1
7519	Utility trailer and recreational vehicle rental .....	2	(D)	(D)	(D)	(D)	—	1
752	Automobile parking .....	16	(D)	(D)	(D)	(D)	7	—
752 pt.	Parking lots .....	13	(D)	(D)	(D)	(D)	6	—
752 pt.	Parking structures .....	3	(D)	(D)	(D)	(D)	1	—
753	Automotive repair shops .....	345	61 992	14 355	3 308	1 045	221	25
7532	Top, body, and upholstery repair shops and paint shops .....	126	18 882	5 045	1 208	389	83	12
7532 pt.	Top and body repair shops .....	123	18 579	4 963	1 186	383	80	12
7532 pt.	Paint shops .....	3	303	82	22	6	3	—
7538	General automotive repair shops .....	145	27 122	5 547	1 274	401	104	9
7538 pt.	General automotive repair shops, except diesel .....	131	17 358	3 177	712	284	102	9
7538 pt.	Diesel repair shops .....	14	9 784	2 370	562	117	2	—
7533, 4, 6, 7, 9	Other automotive repair shops .....	74	15 988	3 763	826	255	34	4
7533	Automotive exhaust system repair shops .....	13	(D)	(D)	(D)	(D)	5	—
7534	Tire retreading and repair shops .....	3	(D)	(D)	(D)	(D)	—	1
7536	Automotive glass replacement shops .....	21	5 667	1 110	252	78	5	—
7537	Automotive transmission repair shops .....	13	3 000	949	234	60	8	—
7539	Automotive repair shops, n.e.c. ....	24	3 673	983	191	67	16	3
7539 pt.	Radiator repair .....	11	1 355	322	69	25	8	1
7539 pt.	Brake, front end, and wheel alignment .....	7	1 214	378	87	29	5	1
7539 pt.	Automotive electrical and fuel system services .....	4	(D)	(D)	(D)	(D)	3	1
7539 pt.	Other automotive repair shops, n.e.c. ....	2	(D)	(D)	(D)	(D)	—	—
754	Automotive services, except repair .....	38	(D)	(D)	(D)	(D)	13	9
7542	Carwashes .....	27	3 814	973	236	145	9	9
7549	Automotive services, except repair and carwashes .....	11	(D)	(D)	(D)	(D)	4	—
<b>76</b>	<b>Miscellaneous repair services .....</b>	<b>206</b>	<b>35 176</b>	<b>9 102</b>	<b>1 934</b>	<b>636</b>	<b>124</b>	<b>10</b>
762	Electrical repair shops .....	42	6 464	1 983	449	132	24	2
7622	Radio and television repair shops .....	13	1 924	581	139	43	10	1
7623, 9	Other electrical and electronic repair shops .....	29	4 540	1 392	310	89	14	1
7623	Refrigeration and air-conditioning service and repair shops .....	5	878	160	36	13	4	—
7629	Electrical and electronic repair shops, n.e.c. ....	24	3 662	1 232	274	76	10	1
763	Watch, clock, and jewelry repair .....	2	(D)	(D)	(D)	(D)	—	1
764	Reupholstery and furniture repair .....	21	(D)	(D)	(D)	(D)	19	—
769	Miscellaneous repair shops and related services .....	141	27 547	6 849	1 400	465	81	7
7692	Welding repair .....	36	7 143	1 882	356	122	23	—
7694	Armature rewinding shops .....	9	3 405	790	183	44	3	—
7699	Repair shops and related services, n.e.c. ....	96	16 999	4 177	861	299	55	7
<b>78, 79, 84</b>	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>302</b>	<b>38 150</b>	<b>8 706</b>	<b>2 110</b>	<b>1 683</b>	<b>108</b>	<b>22</b>
781, 2	Motion picture production, distribution, and services .....	5	(D)	(D)	(D)	(D)	1	—
783	Motion picture theaters .....	41	7 636	1 045	273	268	19	1
7832	Motion picture theaters, except drive-in .....	37	7 543	1 033	272	267	17	1
7833	Drive-in motion picture theaters .....	4	93	12	1	1	2	—
784	Video tape rental .....	29	2 231	484	115	90	16	5
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	4	(D)	(D)	(D)	(D)	2	—
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	1	(D)	(D)	(D)	(D)	—	—
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	3	(D)	(D)	(D)	(D)	2	—
793	Bowling centers .....	60	10 836	2 713	765	518	30	3



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1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
<b>78, 79, 84</b>	<b>Amusement and recreation services, including motion pictures and museums—Con.</b>							
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums .....	163	16 113	4 166	893	783	40	13
794	Commercial sports .....	3	(D)	(D)	(D)	(D)	-	1
7941	Professional sports clubs and promoters .....	1	(D)	(D)	(D)	(D)	-	-
7948	Racing, including track operation .....	2	(D)	(D)	(D)	(D)	-	1
79 ex. 792, 3, 4; 84	Other amusement and recreation services, including museums .....	160	(D)	(D)	(D)	(D)	40	12
791	Dance studios, schools, and halls .....	3	(D)	(D)	(D)	(D)	2	-
7991	Physical fitness facilities .....	45	4 520	1 142	234	239	16	6
7992	Public golf courses .....	5	301	74	2	1	1	-
7993	Coin-operated amusement devices .....	11	2 497	553	131	56	2	2
7996	Amusement parks .....	-	-	-	-	-	-	-
7997	Membership sports and recreation clubs .....	32	3 861	909	163	135	4	-
7999, 84	Amusement and recreation services, including museums, n.e.c. ..	64	4 556	1 371	328	333	15	4
7999 pt.	Concession operators of amusement devices and rides .....	4	163	33	10	10	1	1
7999 pt.	Carnivals, circuses, and fairs .....	1	(D)	(D)	(D)	(D)	-	-
7999 pt.	Billiard and pool establishments .....	2	(D)	(D)	(D)	(D)	1	-
7999 pt., 84	Other recreation and amusements, including museums .....	57	4 301	1 314	311	318	13	3
<b>80</b>	<b>Health services .....</b>	<b>707</b>	<b>453 101</b>	<b>206 114</b>	<b>50 979</b>	<b>8 856</b>	<b>315</b>	<b>25</b>
801	Offices and clinics of doctors of medicine .....	235	316 378	152 126	37 700	4 866	56	5
801 pt.	Offices of doctors of medicine .....	224	312 420	150 275	37 274	4 774	56	4
801 pt.	Clinics of doctors of medicine .....	11	3 958	1 851	426	92	-	1
802	Offices and clinics of dentists .....	259	50 623	18 217	4 417	1 102	173	3
802 pt.	Offices of dentists .....	257	(D)	(D)	(D)	(D)	173	3
802 pt.	Clinics of dentists .....	2	(D)	(D)	(D)	(D)	-	-
803	Offices and clinics of doctors of osteopathy .....	1	(D)	(D)	(D)	(D)	1	-
804	Offices and clinics of other health practitioners .....	141	28 914	8 061	1 999	496	79	15
8041	Offices and clinics of chiropractors .....	62	8 910	2 271	588	154	44	4
8042	Offices and clinics of optometrists .....	60	15 523	3 922	1 004	238	26	9
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	19	4 481	1 868	407	104	9	2
8043	Offices and clinics of podiatrists .....	5	686	143	33	14	5	-
8049	Offices and clinics of health practitioners, n.e.c. ....	14	3 795	1 725	374	90	4	2
805	Nursing and personal care facilities .....	23	31 784	15 274	3 753	1 695	-	-
8051	Skilled nursing care facilities .....	16	26 954	13 407	3 315	1 509	-	-
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	7	4 830	1 867	438	186	-	-
8052	Intermediate care facilities .....	7	4 830	1 867	438	186	-	-
8059	Nursing and personal care facilities, n.e.c. ....	-	-	-	-	-	-	-
806	Hospitals .....	1	(D)	(D)	(D)	(D)	-	-
8062	General medical and surgical hospitals .....	1	(D)	(D)	(D)	(D)	-	-
8063	Psychiatric hospitals .....	-	-	-	-	-	-	-
8069	Specialty hospitals, except psychiatric .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	47	(D)	(D)	(D)	(D)	6	2
807	Medical and dental laboratories .....	23	13 843	6 187	1 623	231	5	1
8071	Medical laboratories .....	9	9 049	3 489	1 001	81	1	-
8072	Dental laboratories .....	14	4 794	2 698	622	150	4	1
808	Home health care services .....	11	3 376	1 805	348	255	-	-
809	Miscellaneous health and allied services, n.e.c. ....	13	(D)	(D)	(D)	(D)	1	1
8092	Kidney dialysis centers .....	-	-	-	-	-	-	-
8093	Specialty outpatient facilities, n.e.c. ....	8	(D)	(D)	(D)	(D)	-	1
8099	Health and allied services, n.e.c. ....	5	(D)	(D)	(D)	(D)	1	-
<b>81</b>	<b>Legal services .....</b>	<b>331</b>	<b>76 197</b>	<b>33 991</b>	<b>8 544</b>	<b>1 403</b>	<b>157</b>	<b>68</b>
<b>823, 4, 9</b>	<b>Selected educational services .....</b>	<b>13</b>	<b>2 017</b>	<b>688</b>	<b>171</b>	<b>64</b>	<b>4</b>	<b>-</b>
823	Libraries .....	-	-	-	-	-	-	-
824	Vocational schools .....	4	(D)	(D)	(D)	(D)	-	-
829	Schools and educational services, n.e.c. ....	9	(D)	(D)	(D)	(D)	4	-
<b>83</b>	<b>Social services .....</b>	<b>127</b>	<b>10 014</b>	<b>4 028</b>	<b>1 101</b>	<b>568</b>	<b>78</b>	<b>9</b>
835	Child day care services .....	80	3 333	1 372	420	296	61	7
832, 3, 6, 9	Other social services .....	47	6 681	2 656	681	272	17	2
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	401	94 224	43 208	10 319	2 001	148	45
871	Engineering, architectural, and surveying services .....	110	38 844	19 013	4 094	676	25	7
8711	Engineering services .....	58	25 454	13 689	2 846	447	8	-
8712	Architectural services .....	38	12 180	4 775	1 153	190	7	7
8713	Surveying services .....	14	1 210	549	95	39	10	-
872	Accounting, auditing, and bookkeeping services .....	187	35 919	15 223	4 286	838	102	31
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	24	5 774	2 661	501	132	4	-
8731	Commercial physical and biological research .....	4	(D)	(D)	(D)	(D)	1	-
8732	Commercial economic, sociological, and educational research .....	2	(D)	(D)	(D)	(D)	-	-
8734	Testing laboratories .....	18	5 229	2 387	428	113	3	-

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							Individual proprie- torships (number)	Partner- ships (number)
87 ex. 8733	Engineering, accounting, reserch, management, and related services (except noncommercial reserch organizations)—Con.							
874	Management and public relations services .....	80	13 687	6 311	1 438	355	17	7
8741	Management services .....	31	5 999	2 993	720	184	8	3
8742	Management consulting services .....	29	4 653	2 064	479	107	5	3
8743	Public relations services .....	5	(D)	(D)	(D)	(D)	2	—
8744	Facilities support management services .....	2	(D)	(D)	(D)	(D)	—	—
8748	Business consulting services, n.e.c. ....	13	2 126	821	132	23	2	1
89	Services, n.e.c. ....	34	5 902	668	146	69	5	1

**Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the State:  
1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	<b>Total .....</b>	<b>920</b>	<b>843 044</b>	<b>376 397</b>	<b>91 166</b>	<b>28 956</b>
7032, 704	Camps and membership lodging .....	39	1 781	512	119	82
7032	Sporting and recreational camps .....	9	902	325	59	32
704	Organization hotels and lodging houses, on membership basis .....	30	879	187	60	50
792, 7991 pt., 7997, 7999 pt., 84	Selected smusement, recreation, and relsted services .....	63	10 142	2 945	583	448
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	7	(D)	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	5	339	144	33	12
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	2	(D)	(D)	(D)	(D)
7991 pt., 7997	Membership gymnasiums, sports and recreation clubs .....	38	6 421	2 320	429	281
7991 pt. 7997	Membership gymnasiums and athletic clubs .....	4	144	79	21	30
7997	Membership sports and recreation clubs .....	34	6 277	2 241	408	251
7999 pt.	Fairs .....	4	(D)	(D)	(D)	(D)
84	Museums, art galleries, and botanical and zoological gardens .....	14	1 180	200	28	19
8412	Museums and art galleries .....	12	(D)	(D)	(D)	(D)
8412 pt.	Commercial museums and art galleries .....	—	—	—	—	—
8412 pt.	Noncommercial museums and art galleries .....	12	(D)	(D)	(D)	(D)
8422	Arboreta and botanical or zoological gardens .....	2	(D)	(D)	(D)	(D)
8422 pt.	Commercial arboreta and botanical or zoological gardens .....	—	—	—	—	—
8422 pt.	Noncommercial arboreta and botanical or zoological gardens .....	2	(D)	(D)	(D)	(D)
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	138	666 574	310 855	75 231	20 503
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	4	(D)	(D)	(D)	(D)
8011 pt. 8021 pt.	Clinics of doctors of medicine .....	4	(D)	(D)	(D)	(D)
8021 pt.	Clinics of dentists .....	—	—	—	—	—
805	Nursing and personal care facilities .....	60	91 467	51 642	12 258	5 353
8051	Skilled nursing care facilities .....	41	77 223	43 856	10 411	4 483
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	19	14 244	7 786	1 847	870
8052	Intermediate care facilities .....	15	12 775	7 058	1 683	768
8059	Nursing and personal care facilities, n.e.c. ....	4	1 469	728	164	102
806	Hospitals .....	60	568 656	257 135	62 462	14 973
8062	General medical and surgical hospitals .....	56	531 293	234 872	57 090	13 705
8063	Psychiatric hospitals .....	1	(D)	(D)	(D)	(D)
8069	Specialty hospitals, except psychiatric .....	3	(D)	(D)	(D)	(D)
808, 9	Other health services .....	14	(D)	(D)	(D)	(D)
808	Home health care services .....	7	(D)	(D)	(D)	(D)
809	Miscellaneous health and allied services, n.e.c. ....	7	(D)	(D)	(D)	(D)
8092	Kidney dialysis centers .....	—	—	—	—	—
8093	Specialty outpatient facilities, n.e.c. ....	4	(D)	(D)	(D)	(D)
8099	Health and allied services, n.e.c. ....	3	(D)	(D)	(D)	(D)
81	Legal aid societies and similar legal services .....	6	(D)	(D)	(D)	(D)



**Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
823, 4, 9	<b>Selected educational services</b> .....	5	(D)	(D)	(D)	(D)
823	Libraries .....	1	(D)	(D)	(D)	(D)
824	Vocational schools .....	-	-	-	-	-
8243	Data processing schools .....	-	-	-	-	-
8244	Business and secretarial schools .....	-	-	-	-	-
8249	Vocational schools, n.e.c. ....	-	-	-	-	-
8249 pt.	Correspondence schools .....	-	-	-	-	-
8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. ....	-	-	-	-	-
829	Schools and educational services, n.e.c. ....	4	(D)	(D)	(D)	(D)
83	<b>Social services</b> .....	257	83 004	35 331	8 549	4 354
835	Child day care services .....	32	2 985	1 841	479	352
832, 3, 6, 9	Other social services .....	225	80 019	33 490	8 070	4 002
832	Individual and family social services .....	110	22 869	10 344	2 466	1 283
833	Job training and vocational rehabilitation services .....	17	14 393	8 361	2 071	1 145
836	Residential care .....	33	14 617	6 870	1 602	791
839	Social services, n.e.c. ....	65	28 140	7 915	1 931	783
861, 2, 4, 9	<b>Selected membership organizations</b> .....	403	76 460	24 310	6 090	3 455
861	Business associations .....	77	14 037	4 385	1 138	320
864	Civic, social, and fraternal associations .....	235	48 093	15 174	3 748	2 767
862, 9	Other membership organizations .....	91	14 330	4 751	1 204	368
862	Professional membership organizations .....	17	3 664	1 324	334	63
869	Membership organizations, n.e.c. ....	74	10 666	3 427	870	305
873, 4 ex. 8744	<b>Research, testing, and consulting services, except facilities support management services</b> .....	9	3 526	1 612	434	69
873	Research, development, and testing services .....	5	1 420	548	132	32
8731	Commercial physical and biological research .....	1	(D)	(D)	(D)	(D)
8732	Commercial economic, sociological, and educational research .....	-	-	-	-	-
8733	Noncommercial research organizations .....	4	(D)	(D)	(D)	(D)
8734	Testing laboratories .....	-	-	-	-	-
874 ex. 8744	<b>Management and public relations services, except facilities support management services</b> .....	4	2 106	1 064	302	37
8741	Management services .....	2	(D)	(D)	(D)	(D)
8742	Management consulting services .....	-	-	-	-	-
8743	Public relations services .....	1	(D)	(D)	(D)	(D)
8748	Business consulting services, n.e.c. ....	1	(D)	(D)	(D)	(D)

**Table 2a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
	<b>Total</b> .....	280 946	39 288	15 111	7
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> .....	421 358	23 212	5 993	18
7011	Hotels and motels .....	439 681	23 040	6 006	19
7011 pt.	Hotels .....	775 937	21 611	5 889	36
7011 pt.	Hotels, 25 guestrooms or more .....	1 133 500	21 581	5 941	53
7011 pt.	Hotels, less than 25 guestrooms .....	60 810	22 804	3 857	3
7011 pt.	Motels, motor hotels, and tourist courts .....	301 222	24 778	6 147	12
7011 pt.	Motels, tourist courts .....	188 313	26 478	5 559	7
7011 pt.	Motor hotels .....	1 097 526	22 991	6 765	48
702, 3	<b>Other lodging places</b> .....	116 923	43 429	4 429	3
702	Rooming and boarding houses .....	62 000	24 800	3 300	3
703	Camps and recreational vehicle parks .....	141 333	50 880	4 880	3
72	<b>Personal services</b> .....	116 762	26 887	8 939	4
721	Laundry, cleaning, and garment services .....	198 967	27 991	9 722	7
7211	Power laundries, family and commercial* .....	255 500	16 069	6 805	16
7213	Linen supply* .....	1 264 143	46 330	17 534	27
7215	Coin-operated laundries and drycleaning .....	70 217	20 974	4 519	3
7216	Drycleaning plants, except rug cleaning* .....	156 725	23 392	8 037	7
7217	Carpet and upholstery cleaning .....	65 379	29 169	7 077	2
7218	Industrial laundries* .....	(D)	(D)	(D)	(D)
7212, 9	Other laundry, cleaning, and garment services* .....	(D)	(D)	(D)	(D)
7212	Garment pressing, and agents for laundries and drycleaners .....	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.* .....	(D)	(D)	(D)	(D)
7219 pt.	Diaper and other laundry services, n.e.c.* .....	(D)	(D)	(D)	(D)
7219 pt.	Seamstresses and dressmaking services .....	-	-	-	-
722	Photographic studios, portrait .....	131 067	53 135	10 351	2
723, 4	<b>Beauty and barber shops</b> .....	70 260	18 837	7 935	4
723	Beauty shops .....	70 186	18 628	7 815	4
724	Barber shops .....	71 684	23 895	10 842	3
725	Shoe repair shops and shoeshine parlors .....	78 091	30 679	10 286	3
726	Funeral service and crematories .....	247 594	67 260	15 693	4

See footnotes at end of table.

**Table 2a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
<b>72</b>	<b>Personal services—Con.</b>				
729	Miscellaneous personal services .....	101 481	20 194	6 073	5
7291	Tax return preparation services .....	87 238	13 421	5 271	7
7299	Miscellaneous personal services, n.e.c. ....	117 649	35 105	7 839	3
<b>73</b>	<b>Business services .....</b>	<b>275 544</b>	<b>29 001</b>	<b>11 104</b>	<b>10</b>
731	Advertising .....	226 152	42 164	19 226	5
7311	Advertising agencies .....	225 679	39 006	20 438	6
7312	Outdoor advertising services .....	(D)	(D)	(D)	(D)
7313	Radio, television, publishers' advertising representatives .....	-	-	-	-
7319	Advertising, n.e.c. ....	(D)	(D)	(D)	(D)
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	204 345	27 692	11 883	7
7322	Adjustment and collection services .....	215 000	29 861	12 431	7
7323	Credit reporting services .....	180 667	23 229	10 757	8
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	140 615	36 198	9 465	4
7331	Direct mail advertising services .....	149 000	30 828	5 517	5
7334	Photocopying and duplicating services .....	(D)	(D)	(D)	(D)
7334 pt.	Blueprinting and photocopying services .....	(D)	(D)	(D)	(D)
7334 pt.	Duplicating services, except printing .....	-	-	-	-
7338	Secretarial and court reporting services .....	93 364	25 675	6 725	4
7335, 6	Commercial photography, art, and graphics .....	(D)	(D)	(D)	(D)
7335	Commercial photography .....	(D)	(D)	(D)	(D)
7336	Commercial art and graphic design .....	(D)	(D)	(D)	(D)
734	Services to dwellings and other buildings .....	142 917	12 305	6 347	12
7342	Disinfecting and pest control services .....	(D)	(D)	(D)	(D)
7349	Building cleaning and maintenance services, n.e.c. ....	(D)	(D)	(D)	(D)
7349 pt.	Window cleaning .....	-	-	-	-
7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	(D)	(D)	(D)	(D)
735	Miscellaneous equipment rental and leasing .....	399 660	80 540	15 875	5
7352	Medical equipment rental and leasing .....	377 143	125 714	21 381	3
7353	Heavy construction equipment rental and leasing .....	178 500	46 065	13 032	4
7359	Equipment rental and leasing, n.e.c. ....	450 368	81 109	15 744	6
736	Personnel supply services .....	407 950	14 019	10 201	29
7361	Employment agencies .....	92 500	16 818	7 955	6
7363	Help supply services .....	618 250	13 790	10 385	45
737	Computer programming, data processing, and other computer related services .....	591 571	55 213	22 539	11
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design .....	472 700	47 508	22 578	10
7371	Computer programming services .....	510 133	48 126	24 704	11
7372	Prepackaged software .....	(D)	(D)	(D)	(D)
7373	Computer integrated systems design .....	(D)	(D)	(D)	(D)
7374, 5, 6	Data processing services .....	1 227 286	56 894	22 444	22
7374, 5	Computer processing, information retrieval .....	(D)	(D)	(D)	(D)
7376	Computer facilities management services .....	(D)	(D)	(D)	(D)
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. ....	332 500	106 400	22 800	3
7377	Computer rental and leasing .....	(D)	(D)	(D)	(D)
7378	Computer maintenance and repair .....	(D)	(D)	(D)	(D)
7379	Computer related services, n.e.c. ....	(D)	(D)	(D)	(D)
738	Miscellaneous business services .....	272 312	30 195	9 934	9
7381, 2	Detective agencies and protective services .....	(D)	(D)	(D)	(D)
7381	Detective, guard, and armored car services .....	249 167	12 723	7 817	20
7382	Security systems services .....	(D)	(D)	(D)	(D)
7383	News syndicates .....	(D)	(D)	(D)	(D)
7384	Photofinishing laboratories* .....	527 542	43 212	11 184	12
7389	Business services, n.e.c. ....	185 706	29 030	9 759	6
7389 pt.	Sign painting shops .....	(D)	(D)	(D)	(D)
7389 pt.	Interior designing .....	86 400	48 000	11 556	2
7389 pt.	Telephone answering services .....	(D)	(D)	(D)	(D)
7389 pt.	Other business services .....	202 772	29 261	9 775	7
<b>75</b>	<b>Automotive repair, services, and parking .....</b>	<b>203 808</b>	<b>60 128</b>	<b>12 707</b>	<b>3</b>
751	Automotive rental and leasing, without drivers .....	757 364	134 371	16 403	6
7513	Truck rental and leasing, without drivers .....	1 264 375	194 519	18 827	7
7514, 5	Passenger car rental and leasing, without drivers .....	(D)	(D)	(D)	(D)
7519	Utility trailer and recreational vehicle rental .....	(D)	(D)	(D)	(D)
752	Automobile parking .....	(D)	(D)	(D)	(D)
752 pt.	Parking lots .....	(D)	(D)	(D)	(D)
752 pt.	Parking structures .....	(D)	(D)	(D)	(D)
753	Automotive repair shops .....	179 687	59 322	13 737	3
7532	Top, body, and upholstery repair shops and paint shops .....	149 857	48 540	12 969	3
7532 pt.	Top and body repair shops .....	151 049	48 509	12 958	3
7532 pt.	Paint shops .....	101 000	50 500	13 667	2
7538	General automotive repair shops .....	187 048	67 636	13 833	3
7538 pt.	General automotive repair shops, except diesel .....	132 504	61 120	11 187	2
7538 pt.	Diesel repair shops .....	697 429	83 453	20 256	8

See footnotes at end of table.



**Table 2a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
75	<b>Automotive repair, services, and parking—Con.</b>				
753	Automotive repair shops—Con.				
7533, 4, 6, 7, 9	Other automotive repair shops .....	216 054	62 698	14 757	3
7533	Automotive exhaust system repair shops .....	(D)	(D)	(D)	(D)
7534	Tire retreading and repair shops .....	(D)	(D)	(D)	(D)
7536	Automotive glass replacement shops .....	269 857	72 654	14 231	4
7537	Automotive transmission repair shops .....	230 769	50 000	15 817	5
7539	Automotive repair shops, n.e.c. ....	153 042	54 821	14 672	2
7539 pt.	Radiator repair .....	123 182	54 200	12 880	3
7539 pt.	Brake, front end, and wheel alignment .....	173 429	41 862	13 034	4
7539 pt.	Automotive electrical and fuel system services .....	(D)	(D)	(D)	(D)
7539 pt.	Other automotive repair shops, n.e.c. ....	(D)	(D)	(D)	(D)
754	Automotive services, except repair .....	(D)	(D)	(D)	(D)
7542	Carwashes .....	141 259	26 303	6 710	5
7549	Automotive services, except repair and carwashes .....	(D)	(D)	(D)	(D)
76	<b>Miscellaneous repair services .....</b>	<b>170 757</b>	<b>55 308</b>	<b>14 311</b>	<b>3</b>
762	Electrical repair shops .....	153 905	48 970	15 023	3
7622	Radio and television repair shops .....	148 000	44 744	13 744	3
7623, 9	Other electrical and electronic repair shops .....	156 552	51 011	15 640	3
7623	Refrigeration and air-conditioning service and repair shops .....	175 600	67 538	12 308	3
7629	Electrical and electronic repair shops, n.e.c. ....	152 583	48 184	16 211	3
763	Watch, clock, and jewelry repair .....	(D)	(D)	(D)	(D)
764	Reupholstery and furniture repair .....	(D)	(D)	(D)	(D)
769	Miscellaneous repair shops and related services .....	195 369	59 241	14 729	3
7692	Welding repair .....	198 417	58 549	15 426	3
7694	Armature rewinding shops .....	378 333	77 386	17 955	5
7699	Repair shops and related services, n.e.c. ....	177 073	56 853	13 970	3
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>126 325</b>	<b>22 668</b>	<b>5 173</b>	<b>6</b>
781, 2	Motion picture production, distribution, and services .....	(D)	(D)	(D)	(D)
783	Motion picture theaters .....	186 244	28 493	3 899	7
7832	Motion picture theaters, except drive-in .....	203 865	28 251	3 869	7
7833	Drive-in motion picture theaters .....	23 250	93 000	12 000	-
784	Video tape rental .....	76 931	24 789	5 378	3
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	(D)	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	(D)	(D)	(D)	(D)
793	Bowling centers .....	180 600	20 919	5 237	9
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	98 853	20 579	5 321	5
794	Commercial sports .....	(D)	(D)	(D)	(D)
7941	Professional sports clubs and promoters .....	(D)	(D)	(D)	(D)
7948	Racing, including track operation .....	(D)	(D)	(D)	(D)
79 ex. 792, 3, 4, 84	Other amusement and recreation services, including museums .....	(D)	(D)	(D)	(D)
791	Dance studios, schools, and halls .....	(D)	(D)	(D)	(D)
7991	Physical fitness facilities .....	100 444	18 912	4 778	5
7992	Public golf courses .....	60 200	301 000	74 000	-
7993	Coin-operated amusement devices .....	227 000	44 589	9 875	5
7996	Amusement parks .....	-	-	-	-
7997	Membership sports and recreation clubs .....	120 656	28 600	6 733	4
7999, 84	Amusement and recreation services, including museums, n.e.c. ....	71 188	13 682	4 117	5
7999 pt.	Concession operators of amusement devices and rides .....	40 750	16 300	3 300	3
7999 pt.	Carnivals, circuses, and fairs .....	(D)	(D)	(D)	(D)
7999 pt.	Billiard and pool establishments .....	(D)	(D)	(D)	(D)
7999 pt., 84	Other recreation and amusements, including museums .....	75 456	13 525	4 132	6
80	<b>Health services .....</b>	<b>640 878</b>	<b>51 163</b>	<b>23 274</b>	<b>13</b>
801	Offices and clinics of doctors of medicine .....	1 346 289	65 018	31 263	21
801 pt.	Offices of doctors of medicine .....	1 394 732	65 442	31 478	21
801 pt.	Clinics of doctors of medicine .....	359 818	43 022	20 120	8
802	Offices and clinics of dentists .....	195 456	45 937	16 531	4
802 pt.	Offices of dentists .....	(D)	(D)	(D)	(D)
802 pt.	Clinics of dentists .....	(D)	(D)	(D)	(D)
803	Offices and clinics of doctors of osteopathy .....	(D)	(D)	(D)	(D)
804	Offices and clinics of other health practitioners .....	205 064	58 294	16 252	4
8041	Offices and clinics of chiropractors .....	143 710	57 857	14 747	2
8042	Offices and clinics of optometrists .....	258 717	65 223	16 479	4
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	235 842	43 087	17 962	5
8043	Offices and clinics of podiatrists .....	137 200	49 000	10 214	3
8049	Offices and clinics of health practitioners, n.e.c. ....	271 071	42 167	19 167	6
805	Nursing and personal care facilities .....	1 381 913	18 752	9 011	74
8051	Skilled nursing care facilities .....	1 684 625	17 862	8 885	94
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	690 000	25 968	10 038	27
8052	Intermediate care facilities .....	690 000	25 968	10 038	27
8059	Nursing and personal care facilities, n.e.c. ....	-	-	-	-
806	Hospitals .....	(D)	(D)	(D)	(D)
8062	General medical and surgical hospitals .....	(D)	(D)	(D)	(D)
8063	Psychiatric hospitals .....	-	-	-	-
8069	Specialty hospitals, except psychiatric .....	-	-	-	-

See footnotes at end of table.

**Table 2a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
80	Health services—Con.				
807, 8, 9	Other health services .....	(D)	(D)	(D)	(D)
807	Medical and dental laboratories .....	601 870	59 926	26 784	10
8071	Medical laboratories .....	1 005 444	111 716	43 074	9
8072	Dental laboratories .....	342 429	31 960	17 987	11
808	Home health care services .....	306 909	13 239	7 078	23
809	Miscellaneous health and allied services, n.e.c. ....	(D)	(D)	(D)	(D)
8092	Kidney dialysis centers .....	—	—	—	—
8093	Specialty outpatient facilities, n.e.c. ....	(D)	(D)	(D)	(D)
8099	Health and allied services, n.e.c. ....	(D)	(D)	(D)	(D)
81	Legal services .....	230 202	54 310	24 227	4
823, 4, 9	Selected educational services .....	155 154	31 516	10 750	5
823	Libraries .....	—	—	—	—
824	Vocational schools .....	(D)	(D)	(D)	(D)
829	Schools and educational services, n.e.c. ....	(D)	(D)	(D)	(D)
83	Social services .....	78 850	17 630	7 092	4
835	Child day care services .....	41 663	11 260	4 635	4
832, 3, 6, 9	Other social services .....	142 149	24 563	9 765	6
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	234 973	47 088	21 593	5
871	Engineering, architectural, and surveying services .....	353 127	57 462	28 126	6
8711	Engineering services .....	438 862	56 944	30 624	8
8712	Architectural services .....	320 526	64 105	25 132	5
8713	Surveying services .....	86 429	31 026	14 077	3
872	Accounting, auditing, and bookkeeping services .....	192 080	42 863	18 166	4
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	240 583	43 742	20 159	6
8731	Commercial physical and biological research .....	(D)	(D)	(D)	(D)
8732	Commercial economic, sociological, and educational research .....	(D)	(D)	(D)	(D)
8734	Testing laboratories .....	290 500	46 274	21 124	6
874	Management and public relations services .....	171 088	38 555	17 777	4
8741	Management services .....	193 516	32 603	16 266	6
8742	Management consulting services .....	160 448	43 486	19 290	4
8743	Public relations services .....	(D)	(D)	(D)	(D)
8744	Facilities support management services .....	(D)	(D)	(D)	(D)
8748	Business consulting services, n.e.c. ....	163 538	92 435	35 696	2
89	Services, n.e.c. ....	173 588	85 536	9 681	2

<sup>1</sup>Based on number of employees for pay period including March 12.

**Table 2b. Selected Ratios for Firms Exempt From Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Revenue		Expenses		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)	Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
	Total .....	916 352	29 115	876 834	27 859	12 999	31
7032, 704	Campa and membership lodging .....	45 667	21 720	47 308	22 500	6 244	2
792, 7991 pt., 7997, 7999 pt., 84	Selected amuaement, recreation, and related aervicea .....	160 984	22 638	150 984	21 232	6 574	7
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health servicea .....	4 830 246	32 511	4 659 725	31 363	15 161	149
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	(D)	(D)	(D)	(D)	(D)	(D)
805	Nursing and personal care facilities .....	1 524 450	17 087	1 475 000	16 533	9 647	89
806	Hospitals .....	9 477 600	37 979	9 151 133	36 671	17 173	250
808, 9	Other health services .....	(D)	(D)	(D)	(D)	(D)	(D)
81	Legal aid aocietlea and alimilar legal aervicea .....	(D)	(D)	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational servicea .....	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.



**Table 2b. Selected Ratios for Firms Exempt From Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Revenue		Expenses		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)	Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
83	Social services .....	322 973	19 064	298 693	17 831	8 115	17
835	Child day care services .....	93 281	8 480	91 688	8 335	5 230	11
832, 3, 6, 9	Other social services .....	355 640	19 995	328 133	18 448	8 368	18
832	Individual and family social services .....	207 900	17 825	197 764	16 956	8 062	12
833	Job training and vocational rehabilitation services .....	846 647	12 570	835 353	12 403	7 302	67
836	Residential care .....	442 939	18 479	421 303	17 576	8 685	24
839	Social services, n.e.c. ....	432 923	35 939	368 800	30 616	10 109	12
861, 2, 4, 9	Selected membership organizations .....	189 727	22 130	175 132	20 428	7 036	9
861	Business associations .....	182 299	43 866	171 831	41 347	13 703	4
864	Civic, social, and fraternal associations .....	204 651	17 381	189 494	16 094	5 484	12
862, 9	Other membership organizations .....	157 473	38 940	140 835	34 826	12 910	4
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	391 778	51 101	393 111	51 275	23 362	8
873	Research, development, and testing services .....	284 000	44 375	285 200	44 563	17 125	6
874 ex. 8744	Management and public relations services, except facilities support management services .....	526 500	56 919	528 000	57 081	28 757	9

<sup>1</sup>Based on number of employees for pay period including March 12.

**Table 3a. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
		Total, except hospitals .....	3 880	3 348	(D)	811 307	(D)	(D)	310 221	(D)	(D)	23 401
70	70 ex. 704	Hotels, rooming houses, camps, and other lodging places .....	229	268	96 491	96 094	.4	24 911	24 751	.6	4 157	4 512
7011	7011	Hotels and motels .....	216	247	94 971	94 402	.6	24 756	24 400	1.5	4 122	4 442
7011 pt.	7011 pt.	Hotels .....	63	46	48 884	33 226	47.1	13 322	9 440	41.1	2 262	1 534
7011 pt.	7011 pt.	Hotels, 25 guestrooms or more .....	42	34	47 607	32 463	46.7	13 106	9 280	41.2	2 206	1 483
7011 pt.	7011 pt.	Hotels, less than 25 guestrooms .....	21	12	1 277	763	67.4	216	160	35.0	56	51
7011 pt.	7011 pt.	Motels, motor hotels, and tourist courts .....	153	201	46 087	61 176	-24.7	11 434	14 960	-23.6	1 860	2 908
7011 pt.	7011 pt.	Motels, tourist courts .....	134	188	25 234	42 634	-40.8	5 298	9 289	-43.0	953	1 963
7011 pt.	7011 pt.	Motor hotels .....	19	13	20 853	18 542	12.5	6 136	5 671	8.2	907	945
702, 3, 4 702, 4	702, 3 702	Other lodging places .....	13	(NC)	1 520	(NC)	(X)	155	(NC)	(X)	35	(NC)
		Rooming, boarding, and membership lodging .....	4	(NC)	248	(NC)	(X)	33	(NC)	(X)	10	(NC)
703	703	Camps and recreational vehicle parks .....	9	13	1 272	890	42.9	122	103	18.4	25	11
72	72, 7352, 7991 pt.	Personal services .....	755	651	89 428	64 015	39.7	28 912	22 057	31.1	3 292	2 776
721	721 ex. 7219 pt.	Laundry, cleaning, and garment services, except seamstresses and dressmaking services .....	120	121	23 876	21 725	9.9	8 293	8 205	1.1	853	1 012
7211	7211	Power laundries, family and commercial .....	10	11	2 555	3 374	-24.3	1 082	1 493	-27.5	159	190
7212	7212	Garment pressing, and agents for laundries and drycleaners .....	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7213	7213	Linen supply .....	7	10	8 849	8 067	9.7	3 349	3 334	.4	191	272
7215	7215	Coin-operated laundries and drycleaning .....	23	31	1 615	1 874	-13.8	348	379	-8.2	77	86
7216	7216	Drycleaning plants, except rug cleaning .....	40	46	6 269	5 287	18.6	2 154	2 001	7.6	268	270
7217	7217	Carpet and upholstery cleaning .....	29	14	1 896	758	150.1	460	202	127.7	65	33
7218	7218	Industrial laundries .....	1	-	(D)	-	(X)	(D)	-	(X)	(D)	-
7214, 9	7219 pt.	Diaper and other laundry services, n.e.c. ....	6	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
722	722	Photographic studios, portrait .....	45	38	5 898	4 625	27.5	1 149	980	17.2	111	132
723, 4	723, 4	Beauty and barber shops .....	385	347	27 050	18 280	48.0	11 395	8 016	42.2	1 436	1 038
723	723	Beauty shops .....	366	328	25 688	16 809	52.8	10 777	7 352	46.6	1 379	977
724	724	Barber shops .....	19	19	1 362	1 471	-7.4	618	664	-6.9	57	61
725	725	Shoe repair shops and shoeshine parlors .....	11	10	859	628	36.8	288	156	84.6	28	17
726	726	Funeral service and crematories .....	69	70	17 084	12 778	33.7	3 986	3 067	30.0	254	199
729	729, 7219 pt., 7352, 7991 pt.	Miscellaneous personal services .....	125	65	14 659	5 979	145.2	3 801	1 633	132.8	610	378

See footnotes at end of table.

**Table 3a. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
73	73 ex. 7352; 784; 8731, 2, 4; 874	<b>Business services</b> .....	527	408	129 545	90 562	43.0	51 315	30 998	65.5	4 366	2 674
731	731	Advertising .....	33	23	7 463	3 445	116.6	3 403	1 607	111.8	177	122
7311	7311	Advertising agencies .....	28	17	6 319	2 980	112.0	3 311	1 480	123.7	162	86
7312	7312	Outdoor advertising services .....	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7313	7313	Radio, television, publishers' advertising representatives .....	-	-	-	-	-	-	-	-	-	-
7319	7319	Advertising, n.e.c. ....	2	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
732	732	<b>Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies</b> .....	29	29	5 926	5 031	17.8	2 543	2 229	14.1	214	200
7331	7331	Direct mail advertising services .....	6	-	894	-	(X)	160	-	(X)	29	-
7332	7334 pt.	Blueprinting and photocopying services .....	3	4	(D)	437	(D)	(D)	126	(D)	(D)	17
7333	7335, 6	Commercial photography, art, and graphics .....	6	11	(D)	708	(D)	(D)	149	(D)	(D)	19
7339	7334 pt., 7338	Stenographic services; and reproduction services, n.e.c. ....	11	13	1 027	715	43.6	269	233	15.5	40	25
734	734	<b>Services to dwellings and other buildings</b> .....	96	69	13 720	8 516	61.1	7 077	4 199	68.5	1 115	670
7341	7349 pt.	Window cleaning .....	-	-	-	-	-	-	-	-	-	-
7342	7342	Disinfecting and pest control services .....	2	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7349	7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	94	64	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
736	736,	<b>Personnel supply services</b> .....	22	17	(D)	3 849	(D)	(D)	2 474	(D)	(D)	186
7361	8744	Employment agencies .....	8	9	740	(D)	(D)	350	(D)	(D)	44	(D)
7362	7361	Help supply services .....	12	5	7 419	914	711.7	5 587	686	714.4	538	86
7369	7363	Facilities support management services .....	2	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
737	737	<b>Computer programming, data processing, and other computer related services</b> .....	35	30	20 705	14 037	47.5	8 452	4 210	100.8	375	241
7372	7371, 2, 3	Computer programming, prepackaged software, and integrated systems design .....	20	8	9 454	(D)	(D)	4 493	(D)	(D)	199	(D)
7374	7374, 5, 6	Data processing services .....	7	14	8 591	9 064	-5.2	3 389	2 868	18.2	151	174
7379	7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. ....	8	8	2 660	(D)	(D)	570	(D)	(D)	25	(D)
7391	8731	<b>Commercial physical and biological research</b> .....	4	5	(D)	347	(D)	(D)	84	(D)	(D)	7
7392	8732, 874 ex. 8744	Management, consulting, and public relations services .....	80	57	13 398	7 317	83.1	6 090	3 335	82.6	340	174
7393	7381, 2	<b>Detective agencies and protective services</b> .....	14	16	(D)	2 475	(D)	(D)	1 301	(D)	(D)	166
7394	735 ex. 7352, 784	Equipment rental and leasing services .....	75	49	20 773	21 338	-2.7	4 210	4 462	-5.7	332	226
7395	7384	<b>Photofinishing laboratories*</b> .....	24	11	12 661	9 696	30.6	3 277	1 849	77.2	293	168
7397	8734	Testing laboratories .....	18	19	5 229	4 634	12.8	2 387	1 902	25.5	113	134
7399 pt.	7389 pt.	Sign painting shops .....	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7399 pt.	7389 pt.	Interior designing .....	5	2	432	(D)	(D)	104	(D)	(D)	9	(D)
7399 pt.	7389 pt.	Telephone answering services .....	2	7	(D)	869	(D)	(D)	464	(D)	(D)	62
735,	7383,	Other business services, n.e.c. ....	60	43	(D)	6 754	(D)	(D)	2 252	(D)	(D)	246
7396,	7389 pt.											
7399 pt.												
75	75	<b>Automotive repair, services, and parking</b> .....	421	312	85 803	75 434	13.7	18 133	12 702	42.8	1 427	1 067
751	751	<b>Automotive rental and leasing, without drivers</b> .....	22	31	16 662	31 893	-47.8	2 034	2 070	-1.7	124	179
752	752	<b>Automobile parking</b> .....	16	14	(D)	597	(D)	(D)	213	(D)	(D)	41
7523	752 pt.	Parking lots .....	13	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7525	752 pt.	Parking structures .....	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
753	753	<b>Automotive repair shops</b> .....	345	244	61 992	39 895	55.4	14 355	9 892	45.1	1 045	774
7531	7532 pt.	Top and body repair shops .....	123	88	18 579	14 825	25.3	4 963	3 965	25.2	383	297
7534	7534	Tire retreading and repair shops .....	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7535	7532 pt.	Paint shops .....	3	3	303	254	19.3	82	57	43.9	6	5
7538	7538	<b>General automotive repair shops</b> .....	145	95	27 122	15 699	72.8	5 547	3 476	59.6	401	287
7538 pt.	7538 pt.	General automotive repair shops, except diesel .....	131	90	17 358	8 929	94.4	3 177	1 940	63.8	284	206
7538 pt.	7538 pt.	Diesel repair shops .....	14	5	9 764	6 770	44.2	2 370	1 536	54.3	117	81
7539 pt.	7533	<b>Automotive exhaust system repair shops</b> .....	13	5	(D)	1 305	(D)	(D)	324	(D)	(D)	23
7539 pt.	7536	Automotive glass replacement shops .....	21	19	5 667	4 754	19.2	1 110	1 196	-7.2	78	81
7539 pt.	7537	Automotive transmission repair shops .....	13	13	3 000	2 260	32.7	949	682	39.1	60	53
7539 pt.	7539 pt.	Radiator repair .....	11	7	1 355	800	69.4	322	255	26.3	25	20
7539 pt.	7539 pt.	Brake, front end, and wheel alignment services .....	7	6	1 214	1 012	20.0	378	351	7.7	29	21
7539 pt.	7539 pt.	Automotive electrical and fuel system services .....	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7539 pt.	7539 pt.	Other automotive repair shops, n.e.c. ....	2	3	(D)	110	(D)	(D)	23	(D)	(D)	3

See footnotes at end of table.



**Table 3a. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982—Con.**

Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
75	75	<b>Automotive repair, services, and parking—Con.</b>										
754	754	Automotive services, except repair -----	38	23	(D)	3 049	(D)	(D)	527	(D)	(D)	73
7542	7542	Carwashes -----	27	17	3 814	2 305	65.5	973	353	175.6	145	52
7549	7549	Automotive services, except repair and carwashes -----	11	6	(D)	744	(D)	(D)	174	(D)	(D)	21
76	76	<b>Miscellaneous repair services -----</b>	<b>206</b>	<b>183</b>	<b>35 176</b>	<b>32 041</b>	<b>9.8</b>	<b>9 102</b>	<b>8 681</b>	<b>4.8</b>	<b>636</b>	<b>660</b>
762	762	Electrical repair shops -----	42	43	6 464	4 615	40.1	1 983	1 417	39.9	132	112
7622	7622	Radio and television repair shops -----	13	21	1 924	2 290	-16.0	591	678	-12.8	43	52
7623, 9	7623, 9	Other electrical and electronic repair shops -----	29	22	4 540	2 325	95.3	1 392	739	88.4	89	60
7623	7623	Refrigeration and air-conditioning service and repair shops -----	5	7	878	347	153.0	160	92	73.9	13	8
7629	7629	Electrical and electronic repair shops, n.e.c. -----	24	15	3 662	1 978	85.1	1 232	647	90.4	76	52
763	763	Watch, clock, and jewelry repair -----	2	-	(D)	-	(X)	(D)	-	(X)	(D)	-
764	764	Reupholstery and furniture repair -----	21	13	(D)	789	(D)	(D)	215	(D)	(D)	33
769	769	Miscellaneous repair shops and related services -----	141	127	27 547	24 390	12.9	6 849	6 374	7.5	465	480
7692	7692	Welding repair -----	36	33	7 143	7 172	-4	1 882	2 144	-12.2	122	153
7694	7694	Armature rewinding shops -----	9	14	3 405	3 468	-1.8	790	1 008	-21.6	44	70
7699	7699	Repair shops and related services, n.e.c. -----	96	80	16 999	13 750	23.6	4 177	3 222	29.6	299	257
78, 79	78 ex. 784; 79 ex. 7991 pt.; 84	<b>Amusement and recreation services, including motion pictures -----</b>	<b>234</b>	<b>248</b>	<b>31 917</b>	<b>33 861</b>	<b>-5.8</b>	<b>7 281</b>	<b>7 686</b>	<b>-5.3</b>	<b>1 401</b>	<b>1 645</b>
781, 2	781, 2	Motion picture production, distribution, and services -----	5	6	(D)	505	(D)	(D)	147	(D)	(D)	19
783	783	Motion picture theaters -----	41	62	7 636	8 785	-13.1	1 045	1 438	-27.3	268	397
7832	7832	Motion picture theaters, except drive-in -----	37	51	7 543	7 666	-1.6	1 033	1 260	-18.0	267	375
7833	7833	Drive-in motion picture theaters -----	4	11	93	1 119	-91.7	12	178	-93.3	1	22
791	791	Dance studios, schools, and halls -----	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
792	792	Theatrical producers (except motion picture), bands, orchestras, and entertainers -----	4	8	(D)	282	(D)	(D)	64	(D)	(D)	15
7922	7922	Theatrical producers (except motion picture) and miscellaneous theatrical services -----	1	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7929	7929	Bands, orchestras, actors, and other entertainers and entertainment groups -----	3	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
793	793, 7999 pt.	Bowling centers, and billiard and pool establishments -----	62	70	(D)	13 183	(D)	(D)	3 410	(D)	(D)	813
7932	7999 pt.	Billiard and pool establishments -----	2	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7933	793	Bowling centers -----	60	63	10 836	(D)	(D)	2 713	(D)	(D)	518	(D)
794	794	Commercial sports -----	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7941	7941	Professional sports clubs and promoters -----	1	-	(D)	-	(X)	(D)	-	(X)	(D)	-
7948	7948	Racing, including track operation -----	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7992	7992	Public golf courses -----	5	6	301	273	10.3	74	38	94.7	1	10
7993	7993	Coin-operated amusement devices -----	11	20	2 497	3 035	-17.7	553	472	17.2	56	68
7996	7996	Amusement parks -----	-	-	-	-	-	-	-	-	-	-
7997	7991 pt., 7997	Membership gymnasiums, sports and recreation clubs -----	36	34	(D)	3 391	(D)	(D)	839	(D)	(D)	112
7999	7991 pt., 7999 pt., 84	Amusement and recreation services, n.e.c. -----	64	39	(D)	4 197	(D)	(D)	1 261	(D)	(D)	205
7999 pt.	7999 pt.	Concession operators of amusement devices and rides -----	4	1	163	(D)	(D)	33	(D)	(D)	10	(D)
7999 pt.	7999 pt.	Carnivals, circuses, and fairs -----	1	-	(D)	-	(X)	(D)	-	(X)	(D)	-
7999 pt.	7999 pt., 84	Other commercial recreation and amusements -----	59	38	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
80 ex. 806	80 ex. 806	<b>Health services, except hospitals -----</b>	<b>706</b>	<b>643</b>	<b>(D)</b>	<b>273 721</b>	<b>(D)</b>	<b>(D)</b>	<b>140 606</b>	<b>(D)</b>	<b>(D)</b>	<b>6 634</b>
801	801 pt.	Offices of doctors of medicine -----	224	199	312 420	178 810	74.7	150 275	103 684	44.9	4 774	3 289
802	802 pt.	Offices of dentists -----	257	259	(D)	38 926	(D)	(D)	13 277	(D)	(D)	1 016
803	803	Offices and clinics of doctors of osteopathy -----	1	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
8041	8041	Offices and clinics of chiropractors -----	62	46	8 910	(D)	(D)	2 271	(D)	(D)	154	(D)
8042	8042	Offices and clinics of optometrists -----	60	63	15 523	10 752	44.4	3 922	2 759	42.2	238	201
805	805	Nursing and personal care facilities -----	23	21	31 784	24 332	30.6	15 274	11 959	27.7	1 695	1 586
807	807	Medical and dental laboratories -----	23	21	13 843	10 319	34.2	6 187	5 358	15.5	231	241
8071	8071	Medical laboratories -----	9	7	9 049	5 039	79.6	3 489	2 088	67.1	81	71
8072	8072	Dental laboratories -----	14	14	4 794	5 280	-9.2	2 698	3 270	-17.5	150	170
8049; 808, 9	801 pt., 802 pt., 8043, 9; 808, 9	Other health services, n.e.c. -----	56	31	(D)	4 479	(D)	(D)	1 730	(D)	(D)	156

See footnotes at end of table.

**Table 3a. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
81	81	Legal services .....	331	294	76 197	52 488	45.2	33 991	22 086	53.9	1 403	1 174
823, 4, 9	823, 4, 9	Selected educational services .....	13	12	2 017	1 249	61.5	688	430	60.0	64	52
823	823	Libraries .....	-	-	-	-	-	-	-	-	-	-
824	824	Vocational schools .....	4	8	(D)	1 018	(D)	(D)	378	(D)	(D)	50
829	829	Schools and educational services, n.e.c. ....	9	4	(D)	231	(D)	(D)	52	(D)	(D)	2
83	83	Social services .....	127	55	10 014	3 133	219.6	4 028	1 130	256.5	568	176
835	835	Child day care services .....	80	35	3 333	1 223	172.5	1 372	504	172.2	296	102
832, 3, 6, 9	832, 3, 6, 9	Other social services .....	47	20	6 681	1 910	249.8	2 656	626	324.3	272	74
891	871	Engineering, architectural, and surveying services .....	110	124	38 844	44 004	-11.7	19 013	20 189	-5.8	676	984
8911 pt.	8711	Engineering services .....	58	66	25 454	28 509	-10.7	13 689	13 180	3.9	447	593
8911 pt.	8712	Architectural services .....	38	45	12 180	13 749	-11.4	4 775	6 148	-22.3	190	312
8911 pt.	8713	Surveying services .....	14	13	1 210	1 746	-30.7	549	861	-36.2	39	79
893	872	Accounting, auditing, and bookkeeping services .....	187	141	35 919	27 752	29.4	15 223	11 126	36.8	838	756
892, 9	89	Other services .....	34	(NC)	5 902	(NC)	(X)	668	(NC)	(X)	69	(NC)

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.

**Table 3b. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Exempt From Federal Income Tax for the State: 1987 and 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Expenses			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
		Total, except hospitals .....	860	736	257 619	164 868	56.3	119 262	76 143	56.6	13 983	11 134
7011 pt., 7032, 704	7032, 704	Hotels, camps, and membership lodging .....	39	(NC)	1 845	(NC)	(X)	512	(NC)	(X)	82	(NC)
7391, 2, 7	873 ex. 8733, 874 ex. 8744	Research, testing, and consulting services .....	5	-	(D)	-	(X)	(D)	-	(X)	(D)	-
7391	8731	Commercial physical and biological research .....	1	-	(D)	-	(X)	(D)	-	(X)	(D)	-
7392	8732, 874 ex. 8744	Management, consulting, and public relations services .....	4	-	2 112	-	(X)	1 064	-	(X)	37	-
7397	8734	Testing laboratories .....	-	-	-	-	-	-	-	-	-	-
792, 7997, 7999 pt., 84	792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	63	49	9 512	6 055	57.1	2 945	2 070	42.3	448	394
792	792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	7	5	(D)	387	(D)	(D)	215	(D)	(D)	40
7997	7991 pt., 7997	Membership gymnasiums, sports and recreation clubs .....	38	31	6 098	3 990	52.8	2 320	1 579	46.9	281	174
7999 pt., 84	7999 pt., 84	Fairs .....	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
		Museums, art galleries, and botanical and zoological gardens .....	14	10	1 094	(D)	(D)	200	(D)	(D)	19	(D)
805, 8, 9	8011 pt., 8021 pt., 805, 8, 9	Selected health services .....	78	70	93 974	64 715	45.2	53 720	34 376	56.3	5 530	4 242
805	805	Nursing and personal care facilities .....	60	55	88 500	52 700	67.9	51 642	31 100	66.1	5 353	3 998
808	8011 pt., 8021 pt., 8092, 3	Outpatient care facilities .....	8	12	1 320	(D)	(D)	539	(D)	(D)	48	(D)
809	808, 8099	Home health care, and health and allied services, n.e.c. ....	10	3	4 154	(D)	(D)	1 539	(D)	(D)	129	(D)
81	81	Legal aid societies and similar legal services .....	6	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
823, 4, 9	823, 4, 9	Selected educational services .....	5	5	(D)	424	(D)	(D)	222	(D)	(D)	14

See footnotes at end of table.



**Table 3b. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Exempt From Federal Income Tax for the State: 1987 and 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Expenses			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
83	83	Social services .....	257	201	76 764	37 411	105.2	35 331	18 413	91.9	4 354	2 792
835	835	Child day care services .....	32	25	2 934	1 391	110.9	1 841	891	106.6	352	196
832, 3, 6, 9	832, 3, 6, 9	Other social services .....	225	176	73 830	36 020	105.0	33 490	17 522	91.1	4 002	2 596
861, 2, 4, 9	861, 2, 4, 9	Selected membership organizations .....	403	354	70 578	52 279	35.0	24 310	19 524	24.5	3 455	3 421
861	861	Business associations .....	77	59	13 231	7 741	70.9	4 385	2 813	55.9	320	272
864	864	Civic, social, and fraternal associations .....	235	206	44 531	33 250	33.9	15 174	12 187	24.5	2 767	2 765
862, 9	862, 9	Other membership organizations .....	91	89	12 816	9 705	32.1	4 751	4 043	17.5	368	344
892	8733	Noncommercial research organizations .....	4	(NC)	(D)	(NC)	(X)	(D)	(NC)	(X)	(D)	(NC)

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.

**Table 4a. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for Firms Subject to Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
7214	7219 pt.	Diaper service* .....	-	-	-	-	-
7219	7219 pt.	Other laundry services, n.e.c. ....	6	(D)	(D)	(D)	(D)
7299	7219 pt.	Miscellaneous personal services .....	125	14 659	3 801	1 003	610
	7291	Seamstresses and dressmaking services .....	-	-	-	-	-
	7352	Tax return preparation services .....	42	3 664	1 439	503	273
	7352	Medical equipment rental and leasing .....	7	2 640	449	111	21
	7991 pt.	Physical fitness centers, except gymnasiums and athletic clubs .....	39	4 002	941	188	192
	7299	Miscellaneous personal services, n.e.c. ....	37	4 353	972	201	124
7321	7322	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	29	5 926	2 543	627	214
	7323	Adjustment and collection services .....	20	4 300	1 790	447	144
	7323	Credit reporting services .....	9	1 626	753	180	70
7332	7334 pt.	Blueprinting and photocopying services .....	3	(D)	(D)	(D)	(D)
7333	7335	Commercial photography, art, and graphics .....	6	(D)	(D)	(D)	(D)
	7336	Commercial photography .....	1	(D)	(D)	(D)	(D)
	7336	Commercial art and graphic design .....	5	(D)	(D)	(D)	(D)
7339	7338	Stenographic services; and reproduction services, n.e.c. ....	11	1 027	269	68	40
	7334 pt.	Secretarial and court reporting services .....	11	1 027	269	68	40
	7334 pt.	Duplicating services, except printing .....	-	-	-	-	-
7341	7349 pt.	Window cleaning .....	-	-	-	-	-
7349	7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	94	(D)	(D)	(D)	(D)
7351	7383	News syndicates .....	3	(D)	(D)	(D)	(D)
7372		Computer programming, prepackaged software, and integrated systems design .....	20	9 454	4 493	932	199
	7371	Computer programming services .....	15	7 652	3 928	769	159
	7372	Prepackaged software .....	1	(D)	(D)	(D)	(D)
	7373	Computer integrated systems design .....	4	(D)	(D)	(D)	(D)
7374	7374	Data processing services .....	7	8 591	3 389	814	151
	7375	Computer processing and data preparation services .....	6	(D)	(D)	(D)	(D)
	7375	Information retrieval services .....	-	-	-	-	-
	7376	Computer facilities management services .....	1	(D)	(D)	(D)	(D)
7379	7377	Computer rental and leasing, maintenance, and related services .....	8	2 660	570	88	25
	7378	Computer rental and leasing .....	2	(D)	(D)	(D)	(D)
	7378	Computer maintenance and repair .....	3	(D)	(D)	(D)	(D)
	7379	Computer related services, n.e.c. ....	3	(D)	(D)	(D)	(D)
7391	8731	Commercial physical and biological research .....	4	(D)	(D)	(D)	(D)
7392	8741	Management, consulting, and public relations services .....	80	13 398	6 090	1 392	340
	8742	Management services .....	31	5 999	2 993	720	184
	8743	Management consulting services .....	29	4 653	2 064	479	107
	8743	Public relations services .....	5	(D)	(D)	(D)	(D)
	8732	Commercial economic, sociological, and educational research .....	2	(D)	(D)	(D)	(D)
	8748	Business consulting services, n.e.c. ....	13	2 126	821	132	23
7393		Detective agencies and protective services .....	14	(D)	(D)	(D)	(D)
	7381	Detective, guard, and armored car services .....	12	2 990	1 837	454	235
	7382	Security systems services .....	2	(D)	(D)	(D)	(D)

**Table 4a. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for Firms Subject to Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
7394	7353 7841 7359	Equipment rental and leasing services ----- Heavy construction equipment rental and leasing ----- Video tape rental ----- Equipment rental and leasing, n.e.c. -----	75 8 29 38	20 773 1 428 2 231 17 114	4 210 404 484 3 322	1 010 71 115 824	332 31 90 211
7395	7384	Photofinishing laboratories* -----	24	12 661	3 277	698	293
7396	7389 pt.	Trading stamp services -----	-	-	-	-	-
7397	8734	Testing laboratories -----	18	5 229	2 387	428	113
7399	7389 pt.	Miscellaneous business services, n.e.c. -----	68	12 628	4 245	957	435
7512	7514 7515	Passenger car rental and leasing, without drivers ----- Passenger car rental, without drivers ----- Passenger car leasing, except finance leasing -----	12 10 2	(D) 4 827 (D)	(D) 823 (D)	(D) 141 (D)	(D) 65 (D)
7523	7521 pt.	Parking lots -----	13	(D)	(D)	(D)	(D)
7525	7521 pt.	Parking structures -----	3	(D)	(D)	(D)	(D)
7531	7532 pt.	Top and body repair shops -----	123	18 579	4 963	1 186	383
7535	7532 pt.	Paint shops -----	3	303	82	22	6
7539	7533 7536 7537 7539	Automotive exhaust, glass, transmission, and repair shops, n.e.c. ----- Automotive exhaust system repair shops ----- Automotive glass replacement shops ----- Automotive transmission repair shops ----- Automotive repair shops, n.e.c. -----	71 13 21 13 24	(D) (D) 5 667 3 000 3 673	(D) (D) 1 110 949 983	(D) (D) 252 234 191	(D) (D) 78 60 67
7813	7812 pt.	Motion picture production, except for television -----	2	(D)	(D)	(D)	(D)
7814	7812 pt.	Motion picture and tape production for television -----	2	(D)	(D)	(D)	(D)
7823	7822 pt.	Motion picture film exchanges -----	1	(D)	(D)	(D)	(D)
7824	7822 pt.	Film and tape distribution for television -----	-	-	-	-	-
7932	7999 pt.	Billiard and pool establishments -----	2	(D)	(D)	(D)	(D)
7997	7991 pt. 7997	Membership gymnasiums, sports and recreation clubs ----- Membership gymnasiums and athletic clubs ----- Membership sports and recreation clubs -----	36 4 32	(D) (D) 3 861	(D) (D) 909	(D) (D) 163	(D) (D) 135
7999	8412 8422 7991 pt. 7999 pt.	Amusement and recreation services, n.e.c. ----- Museums and art galleries ----- Arboreta and botanical or zoological gardens ----- Nonmembership gymnasiums and athletic clubs ----- Amusement and recreation services, n.e.c. -----	64 1 - 2 61	(D) (D) - (D) 4 460	(D) (D) - (D) 1 346	(D) (D) - (D) 318	(D) (D) - - 326
8011	8011 pt.	Offices of doctors of medicine -----	224	312 420	150 275	37 274	4 774
8021	8021 pt.	Offices of dentists -----	257	(D)	(D)	(D)	(D)
8049	8043 8049	Offices and clinics of podiatrists and other health practitioners, n.e.c. ----- Offices and clinics of podiatrists ----- Offices and clinics of health practitioners, n.e.c. -----	19 5 14	4 481 686 3 795	1 868 143 1 725	407 33 374	104 14 90
8059	8052 8059	Nursing and personal care facilities, except skilled nursing care facilities ----- Intermediate care facilities ----- Nursing and personal care facilities, n.e.c. -----	7 7 -	4 830 4 830 -	1 867 1 867 -	438 438 -	186 186 -
8081	8011 pt. 8021 pt. 8092 8093	Outpatient care facilities ----- Clinics of doctors of medicine ----- Clinics of dentists ----- Kidney dialysis centers ----- Specialty outpatient facilities, n.e.c. -----	21 11 2 - 8	(D) 3 958 (D) - (D)	(D) 1 851 (D) - (D)	(D) 426 (D) - (D)	(D) 92 (D) - (D)
8091	8082 8099	Home health care, and health and allied services, n.e.c. ----- Home health care services ----- Health and allied services, n.e.c. -----	16 11 5	(D) 3 376 (D)	(D) 1 805 (D)	(D) 348 (D)	(D) 255 (D)
8241	8249 pt.	Correspondence schools -----	-	-	-	-	-
8249	8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. -----	1	(D)	(D)	(D)	(D)
8911	8711 8712 8713	Engineering, architectural, and surveying services ----- Engineering services ----- Architectural services ----- Surveying services -----	110 58 38 14	38 844 25 454 12 180 1 210	19 013 13 689 4 775 549	4 094 2 846 1 153 95	676 447 190 39
8931	8721	Accounting, auditing, and bookkeeping services -----	187	35 919	15 223	4 286	838



**Table 4b. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for Firms Exempt From Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establish- ments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
7391	8731	Commercial physical and biological research.....	1	(D)	(D)	(D)	(D)
7392		Management, consulting, and public relations services.....	4	2 106	1 064	302	37
	8732	Commercial economic, sociological, and educational research.....	-	-	-	-	-
	8741	Management services.....	2	(D)	(D)	(D)	(D)
	8742	Management consulting services.....	-	-	-	-	-
	8743	Public relations services.....	1	(D)	(D)	(D)	(D)
	8748	Business consulting services, n.e.c.....	1	(D)	(D)	(D)	(D)
7397	8734	Testing laboratories.....	-	-	-	-	-
7997		Membership gymnasiums, sports and recreation clubs.....	38	6 421	2 320	429	281
	7991 pt.	Membership gymnasiums and athletic clubs.....	4	144	79	21	30
	7997	Membership sports and recreation clubs.....	34	6 277	2 241	408	251
7999 pt.		Fairs, and commercial museums, art galleries, and botanical and zoological gardens.....	4	(D)	(D)	(D)	(D)
	7999 pt.	Fairs.....	4	(D)	(D)	(D)	(D)
	8412 pt.	Commercial museums and art galleries.....	-	-	-	-	-
	8422 pt.	Commercial arboreta and botanical or zoological gardens.....	-	-	-	-	-
8059		Nursing and personal care facilities, except skilled nursing care facilities.....	19	14 244	7 786	1 847	870
	8052	Intermediate care facilities.....	15	12 775	7 058	1 683	768
	8059	Nursing and personal care facilities, n.e.c.....	4	1 469	728	164	102
8081		Outpatient care facilities.....	8	1 342	539	143	48
	8011 pt.	Clinics of doctors of medicine.....	4	(D)	(D)	(D)	(D)
	8021 pt.	Clinics of dentists.....	-	-	-	-	-
	8092	Kidney dialysis centers.....	-	-	-	-	-
	8093	Specialty outpatient facilities, n.e.c.....	4	(D)	(D)	(D)	(D)
8091		Home health care, and health and allied services, n.e.c.....	10	5 109	1 539	368	129
	8082	Home health care services.....	7	(D)	(D)	(D)	(D)
	8099	Health and allied services, n.e.c.....	3	(D)	(D)	(D)	(D)
8241	8249 pt.	Correspondence schools.....	-	-	-	-	-
8249	8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c.....	-	-	-	-	-
8411	8412 pt.	Noncommercial museums and art galleries.....	12	(D)	(D)	(D)	(D)
8412	8422 pt.	Noncommercial arboreta and botanical or zoological gardens.....	2	(D)	(D)	(D)	(D)
8922	8733	Noncommercial research organizations.....	4	(D)	(D)	(D)	(D)



**Table 5. Summary Statistics for Firms Subject to Federal Income Tax for Counties and for**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including

1	Geographic area	Estab- lish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations		Selected kind-of-business or operation groups					
							Individual proprie- torships (number)	Partners- hips (number)	Hotels, rooming houses, camps, and other lodging places (except membership lodging) (SIC 70 ex. 704)	Personal services (SIC 72)		Business services (SIC 73)		
										Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number
1	North Dakota -----	3 881	1 090 352	419 379	101 294	27 753	1 879	308	229	96 491	709	82 784	401	110 493
2	Adams County -----	21	6 137	3 006	698	198	10	2	1	(D)	3	(D)	1	(D)
3	Barnes County -----	64	11 424	3 685	858	282	36	8	9	1 268	13	1 545	2	(D)
4	Valley City -----	59	11 158	3 651	848	276	32	8	9	1 268	12	(D)	2	(D)
5	Balance of county -----	5	266	34	10	6	4	-	-	-	1	(D)	-	-
6	Benson County -----	15	1 087	331	68	34	8	2	-	-	-	-	2	(D)
7	Billings County -----	3	157	19	5	9	-	-	1	(D)	-	-	-	-
8	Bottineau County -----	45	5 419	1 773	397	177	28	2	1	(D)	7	372	2	(D)
9	Bottineau -----	33	4 739	1 591	353	154	22	2	1	(D)	5	(D)	2	(D)
10	Balance of county -----	12	680	182	44	23	6	-	-	-	2	(D)	-	-
11	Bowman County -----	29	4 339	919	187	70	17	2	4	340	2	(D)	2	(D)
12	Burke County -----	11	809	193	49	17	7	-	2	(D)	2	(D)	-	-
13	Burleigh County -----	464	183 451	83 785	20 378	4 229	164	37	15	(D)	62	11 632	54	(D)
14	Bismarck -----	452	182 779	83 589	20 330	4 203	157	37	14	(D)	61	(D)	51	(D)
15	Balance of county -----	12	672	196	48	26	7	-	1	(D)	1	(D)	3	(D)
16	Cass County -----	788	357 523	131 419	32 897	8 338	307	68	30	(D)	116	23 718	137	55 036
17	Fargo -----	671	336 691	123 993	31 339	7 827	244	62	22	26 966	98	22 199	122	51 248
18	West Fargo -----	66	15 144	5 682	1 132	302	35	5	5	(D)	8	740	8	3 144
19	Balance of county -----	51	5 688	1 744	426	209	28	1	3	142	10	779	7	644
20	Cavalier County -----	33	4 343	1 758	425	156	18	3	5	172	9	585	-	-
21	Dickey County -----	39	4 921	1 564	359	191	25	3	4	338	10	735	1	(D)
22	Divide County -----	17	1 676	435	110	58	11	1	2	(D)	1	(D)	1	(D)
23	Dunn County -----	14	1 102	231	67	44	8	1	2	(D)	2	(D)	1	(D)
24	Eddy County -----	11	1 060	417	76	26	4	1	-	-	5	293	1	(D)
25	Emmons County -----	28	1 682	499	130	59	21	3	4	164	8	415	-	-
26	Foster County -----	25	4 773	1 497	340	177	12	3	2	(D)	4	335	1	(D)
27	Carrington -----	23	(D)	(D)	(D)	(D)	11	3	2	(D)	4	335	1	(D)
28	Balance of county -----	2	(D)	(D)	(D)	(D)	1	-	-	-	-	-	-	-
29	Golden Valley County -----	18	1 109	210	47	37	14	1	2	(D)	2	(D)	-	-
30	Grand Forks County -----	355	133 421	57 443	13 148	3 498	138	23	13	13 466	65	8 134	52	13 898
31	Grand Forks -----	313	127 842	56 102	12 831	3 352	112	20	13	13 466	55	7 221	51	(D)
32	Balance of county -----	42	5 579	1 341	317	146	26	3	-	-	10	913	1	(D)
33	Grant County -----	19	1 527	367	91	32	15	2	2	(D)	4	126	-	-
34	Griggs County -----	16	2 451	625	149	66	12	1	2	(D)	4	497	-	-
35	Hettinger County -----	14	1 878	410	94	54	9	3	1	(D)	3	(D)	1	(D)
36	Kidder County -----	9	1 302	502	120	86	5	-	1	(D)	2	(D)	-	-
37	La Moure County -----	21	2 159	657	165	94	14	1	1	(D)	6	148	-	-
38	Logan County -----	10	667	150	39	20	7	1	1	(D)	4	52	-	-
39	McHenry County -----	21	1 269	242	58	37	16	1	1	(D)	5	117	-	-
40	McIntosh County -----	28	2 198	682	177	64	18	2	3	(D)	7	308	-	-
41	McKenzie County -----	27	3 598	917	216	94	15	3	4	351	6	489	4	1 338
42	McLean County -----	50	6 286	2 381	570	252	35	1	4	269	13	876	1	(D)
43	Mercer County -----	62	6 466	2 566	569	230	33	8	4	379	13	619	6	(D)
44	Beulah -----	33	4 305	1 753	364	146	19	5	1	(D)	5	363	6	(D)
45	Balance of county -----	29	2 161	813	205	84	14	3	3	(D)	8	256	-	-
46	Morton County -----	114	29 186	10 231	2 461	829	58	13	7	(D)	23	2 851	7	(D)
47	Mandan -----	91	22 780	7 870	1 875	689	42	13	5	(D)	18	2 565	4	(D)
48	Balance of county -----	23	6 406	2 361	586	140	16	-	2	(D)	5	286	3	(D)
49	Mountrail County -----	39	3 206	820	219	113	25	5	5	287	8	383	-	-
50	Nelson County -----	20	3 149	1 120	267	143	13	-	1	(D)	7	426	-	-
51	Oliver County -----	7	334	88	17	6	4	1	-	-	-	-	-	-
52	Pembina County -----	45	10 002	4 018	471	163	23	5	3	(D)	11	934	4	(D)
53	Pierce County -----	26	5 026	2 015	453	117	15	2	4	485	8	536	-	-
54	Rugby -----	18	4 583	1 866	431	100	11	1	1	(D)	6	(D)	-	-
55	Balance of county -----	8	443	149	22	17	4	1	3	(D)	2	(D)	-	-
56	Ramsey County -----	81	15 987	5 495	1 277	408	49	10	6	1 400	17	1 721	8	814
57	Devils Lake -----	71	15 491	5 419	1 260	392	42	9	6	1 400	15	(D)	8	814
58	Balance of county -----	10	496	76	17	16	7	1	-	-	2	(D)	-	-
59	Ransom County -----	29	2 923	657	160	95	17	3	1	(D)	6	468	-	-
60	Renville County -----	13	888	193	44	25	10	-	2	(D)	6	98	1	(D)
61	Richland County -----	91	18 449	5 968	1 428	616	63	4	3	(D)	17	1 357	6	525
62	Wahpeton -----	66	14 970	5 308	1 286	539	41	4	1	(D)	15	(D)	5	(D)
63	Balance of county -----	25	3 479	660	142	77	22	-	2	(D)	2	(D)	1	(D)
64	Rolette County -----	30	3 521	1 251	387	94	21	1	4	165	7	439	-	-
65	Sargent County -----	15	1 826	680	171	71	6	2	1	(D)	4	80	1	(D)
66	Sheridan County -----	8	498	103	23	15	6	-	1	(D)	1	(D)	2	(D)
67	Sioux County -----	2	(D)	(D)	(D)	(D)	2	-	1	(D)	-	-	-	-
68	Slope County -----	4	(D)	(D)	(D)	(D)	3	-	-	-	-	-	2	(D)
69	Stark County -----	201	45 297	15 970	3 747	1 268	112	17	21	4 493	37	3 535	15	1 694
70	Dickinson -----	168	42 041	14 971	3 502	1 162	89	14	16	4 120	31	3 313	13	(D)
71	Balance of county -----	33	3 256	999	245	106	23	3	5	373	6	222	2	(D)
72	Steele County -----	12	343	87	17	15	11	-	-	-	2	(D)	-	-

# Places With 2,500 Inhabitants or More: 1987

revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

## Selected kind-of-business or operation groups—Con.

Automotive repair, services, and parking (SIC 75)		Miscellaneous repair services (SIC 76)		Amusement and recreation services, including motion pictures and museums (SIC 78, 79, 84)		Health services (SIC 80)		Legal services (SIC 81)		Social services (SIC 83)		Engineering, accounting, research, management, and related services (except noncommercial research organizations) (SIC 87 ex. 8733)	
Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)
421	85 803	206	35 176	302	38 150	707	453 101	331	76 197	127	10 014	401	94 224
1	(D)	-	-	2	(D)	8	5 405	3	315	-	-	2	(D)
10	1 871	3	(D)	4	210	13	4 389	6	632	-	-	4	1 244
9	(D)	3	(D)	3	(D)	11	(D)	6	632	-	-	4	1 244
1	(D)	-	-	1	(D)	2	(D)	-	-	-	-	-	5
1	(D)	1	(D)	1	(D)	4	(D)	1	(D)	4	170	1	(D)
-	-	-	-	1	(D)	-	-	-	-	-	-	1	(D)
6	668	2	(D)	9	536	7	1 689	6	278	-	-	5	830
3	329	2	(D)	7	(D)	5	(D)	5	(D)	-	-	3	(D)
3	339	-	-	2	(D)	2	(D)	1	(D)	-	-	2	(D)
4	424	-	-	2	(D)	6	1 560	3	222	-	-	5	376
1	(D)	2	(D)	-	-	2	(D)	1	(D)	-	-	1	(D)
51	10 027	15	4 435	29	5 617	98	86 083	57	17 506	14	(D)	60	15 096
48	(D)	15	4 435	29	5 617	97	(D)	56	(D)	14	(D)	58	(D)
3	(D)	-	-	-	-	1	(D)	1	(D)	-	-	2	(D)
76	24 417	41	7 750	43	9 701	128	152 743	58	19 087	41	(D)	107	31 375
63	22 708	31	6 133	30	7 356	115	149 212	54	(D)	29	(D)	96	28 344
9	1 500	5	(D)	5	758	8	2 749	3	(D)	9	(D)	6	2 819
4	209	5	(D)	8	1 587	5	782	1	(D)	3	51	5	212
2	(D)	2	(D)	2	(D)	8	2 470	3	396	-	-	1	(D)
3	179	3	174	2	(D)	8	2 833	3	214	2	(D)	3	297
3	336	-	-	3	47	3	589	3	(D)	-	-	1	(D)
4	103	2	(D)	1	(D)	-	-	1	(D)	-	-	-	23
2	(D)	-	-	-	-	2	(D)	1	(D)	-	-	-	24
5	205	1	(D)	4	216	4	(D)	2	(D)	-	-	-	25
4	681	-	-	2	(D)	7	2 459	2	(D)	1	(D)	2	(D)
3	(D)	-	-	1	(D)	7	2 459	2	(D)	1	(D)	2	(D)
1	(D)	-	-	1	(D)	-	-	-	-	-	-	-	28
4	193	1	(D)	2	(D)	2	(D)	3	177	-	-	2	(D)
40	12 609	12	1 953	23	3 251	54	52 423	35	8 967	14	1 865	40	16 291
30	10 230	9	(D)	17	2 962	52	(D)	31	8 483	12	(D)	38	(D)
10	2 379	3	(D)	6	289	2	(D)	4	484	2	(D)	2	(D)
3	155	2	(D)	2	(D)	2	(D)	3	202	-	-	1	(D)
2	(D)	1	(D)	2	(D)	3	780	1	(D)	1	(D)	-	34
3	279	-	-	1	(D)	4	(D)	1	(D)	-	-	-	35
-	-	-	-	1	(D)	1	(D)	2	(D)	2	(D)	-	36
4	329	-	-	3	(D)	2	(D)	2	(D)	1	(D)	1	(D)
2	(D)	-	-	1	(D)	1	(D)	1	(D)	-	-	-	38
3	(D)	1	(D)	1	(D)	4	420	2	(D)	2	(D)	2	(D)
1	(D)	2	(D)	6	307	5	946	2	(D)	-	-	2	(D)
3	(D)	2	(D)	-	-	3	(D)	3	382	-	-	2	(D)
8	847	1	(D)	6	141	10	3 692	1	(D)	3	(D)	3	(D)
3	(D)	1	(D)	13	492	12	2 266	4	(D)	2	(D)	4	676
2	(D)	1	(D)	4	212	8	1 418	3	(D)	1	(D)	2	(D)
1	(D)	-	-	9	280	4	848	1	(D)	1	(D)	2	(D)
12	2 990	11	2 874	9	1 611	17	7 313	10	1 778	4	(D)	13	1 411
10	(D)	9	(D)	7	(D)	14	(D)	7	1 497	4	(D)	12	(D)
2	(D)	2	(D)	2	(D)	3	(D)	3	281	-	-	1	(D)
4	279	2	(D)	5	419	6	829	3	316	-	-	4	453
3	383	-	-	2	(D)	4	1 312	2	(D)	1	(D)	-	50
-	-	2	(D)	2	(D)	1	(D)	1	(D)	-	-	1	(D)
4	1 047	-	-	6	445	4	2 005	7	722	-	-	6	(D)
3	159	-	-	2	(D)	1	(D)	3	(D)	1	(D)	2	(D)
3	159	-	-	1	(D)	1	(D)	3	(D)	1	(D)	2	(D)
-	-	-	-	1	(D)	-	-	-	-	-	-	-	55
4	(D)	6	620	10	1 536	14	7 360	7	1 043	1	(D)	8	958
2	(D)	5	(D)	7	(D)	13	(D)	6	(D)	1	(D)	8	958
2	(D)	1	(D)	3	(D)	1	(D)	1	(D)	-	-	-	58
2	(D)	3	258	3	(D)	9	1 319	2	(D)	-	-	3	44
-	-	1	(D)	1	(D)	1	(D)	1	(D)	-	-	-	60
8	790	5	1 719	11	791	22	9 661	9	1 683	3	(D)	7	1 182
4	362	1	(D)	7	(D)	17	9 039	7	(D)	2	(D)	7	1 182
4	428	4	(D)	4	(D)	5	622	2	(D)	1	(D)	-	63
4	501	2	(D)	1	(D)	8	2 054	2	(D)	1	(D)	1	(D)
2	(D)	1	(D)	1	(D)	2	(D)	1	(D)	-	-	2	(D)
3	113	-	-	-	-	-	-	1	(D)	-	-	-	66
-	-	-	-	-	-	-	-	-	-	1	(D)	-	67
-	-	2	(D)	-	-	-	-	-	-	-	-	-	68
25	3 604	16	3 180	13	2 196	36	17 404	12	3 727	6	239	20	5 225
17	2 859	10	2 468	10	(D)	33	16 492	12	3 727	6	239	20	5 225
8	745	6	712	3	(D)	3	912	-	-	-	-	-	71
3	49	2	(D)	2	(D)	1	(D)	-	-	-	-	2	(D)



**Table 5. Summary Statistics for Firms Subject to Federal Income Tax for Counties and for**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including

Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1962 and 1967 censuses, including															
Geographic area		Estab- lish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations		Selected kind-of-business or operation groups						
							Individual proprie- torships (number)	Partner- ships (number)	Hotels, rooming houses, camps, and other lodging places (except membership lodging) (SIC 70 ex. 704)		Personal services (SIC 72)		Business services (SIC 73)		
									Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	
North Dakota—Con.															
1	Stutsman County .....	132	35 711	11 355	2 775	1 027	67	16	11	4 936	28	3 340	15	2 001	
2	Jamestown .....	124	34 441	11 109	2 727	1 004	60	16	10	(D)	27	(D)	15	2 001	
3	Balance of county .....	8	1 270	246	48	23	7	—	1	(D)	1	(D)	—	—	
4	Towner County .....	17	3 188	1 275	311	139	9	—	—	—	3	(D)	—	—	
5	Traill County .....	55	6 135	2 247	500	142	29	1	2	(D)	16	654	4	299	
6	Walsh County .....	80	11 973	2 657	644	291	42	5	5	960	25	1 921	5	(D)	
7	Grafton .....	47	6 170	1 795	443	207	20	4	4	(D)	15	1 425	3	(D)	
8	Balance of county .....	33	5 803	862	201	84	22	1	1	(D)	10	496	2	(D)	
9	Ward County .....	362	91 807	36 494	8 849	2 426	177	29	17	10 393	69	9 240	37	4 723	
10	Minot .....	325	87 350	35 304	8 579	2 305	150	28	16	(D)	61	8 533	34	4 589	
11	Balance of county .....	37	4 457	1 190	270	121	27	1	1	(D)	8	707	3	134	
12	Wells County .....	43	4 345	960	259	128	29	3	2	(D)	7	574	2	(D)	
13	Harvey .....	21	2 236	575	164	68	12	1	1	(D)	3	(D)	1	(D)	
14	Balance of county .....	22	2 109	385	95	60	17	2	1	(D)	4	(D)	1	(D)	
15	Williams County .....	198	41 571	16 923	4 306	977	81	8	11	3 750	29	2 513	23	6 938	
16	Williston .....	154	35 287	14 923	3 869	834	59	8	8	3 551	24	2 381	18	4 605	
17	Balance of county .....	44	6 284	2 000	437	143	22	—	3	199	5	132	5	2 333	

# Places With 2,500 Inhabitants or More: 1987—Con.

revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Selected kind-of-business or operation groups—Con.													
Automotive repair, services, and parking (SIC 75)		Miscellaneous repair services (SIC 76)		Amusement and recreation services, including motion pictures and museums (SIC 78, 79, 84)		Health services (SIC 80)		Legal services (SIC 81)		Social services (SIC 83)		Engineering, accounting, research, management, and related services (except noncommercial research organizations) (SIC 87 ex. 8733)	
Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)
15	6 513	7	664	6	826	27	12 978	8	1 353	5	546	10	2 554
12	(D)	5	(D)	6	826	26	(D)	8	1 353	5	546	10	2 554
3	(D)	2	(D)	-	-	1	(D)	-	-	-	-	-	-
2	(D)	-	-	4	(D)	5	2 406	2	(D)	-	-	1	(D)
5	556	2	(D)	7	307	8	2 290	5	898	-	-	6	352
8	922	5	524	7	(D)	11	2 263	6	1 453	-	-	7	437
4	618	2	(D)	3	(D)	7	1 238	4	(D)	-	-	5	(D)
4	304	3	(D)	4	(D)	4	1 025	2	(D)	-	-	2	(D)
38	7 392	27	4 721	27	4 760	79	37 131	22	6 260	8	(D)	31	6 749
34	6 810	22	(D)	24	(D)	73	36 000	20	(D)	6	(D)	28	6 614
4	582	5	(D)	3	(D)	6	1 131	2	(D)	2	(D)	3	135
7	943	-	-	7	402	8	1 501	5	286	-	-	5	243
-	-	-	-	3	62	6	(D)	4	(D)	-	-	3	(D)
7	943	-	-	4	340	2	(D)	1	(D)	-	-	2	(D)
20	2 742	17	2 099	10	1 264	42	15 220	12	3 742	9	157	22	2 793
13	1 753	12	1 418	6	(D)	33	14 018	10	(D)	8	(D)	19	2 647
7	989	5	681	4	(D)	9	1 202	2	(D)	1	(D)	3	146



**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partne- rships (number)
	<b>BISMARCK</b>							
	<b>Total</b> .....	<b>452</b>	<b>182 779</b>	<b>83 589</b>	<b>20 330</b>	<b>4 203</b>	<b>157</b>	<b>37</b>
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> .....	<b>14</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>2</b>	<b>1</b>
7011	Hotels and motels .....	14	(D)	(D)	(D)	(D)	2	1
7011 pt.	Hotels .....	5	(D)	(D)	(D)	(D)	-	1
7011 pt.	Motels, motor hotels, and tourist courts .....	9	(D)	(D)	(D)	(D)	2	-
702, 3	Other lodging places .....	-	-	-	-	-	-	-
72	<b>Personal services</b> .....	<b>61</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>27</b>	<b>3</b>
721	Laundry, cleaning, and garment services .....	11	(D)	(D)	(D)	(D)	3	-
7211	Power laundries, family and commercial* .....	-	-	-	-	-	-	-
7213	Linen supply* .....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	-	-	-	-	-	-	-
7216	Drycleaning plants, except rug cleaning* .....	5	(D)	(D)	(D)	(D)	-	-
7217	Carpet and upholstery cleaning .....	3	(D)	(D)	(D)	(D)	2	-
7218	Industrial launderers* .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	1	(D)	(D)	(D)	(D)	1	-
722	Photographic studios, portrait .....	6	1 052	239	50	23	3	-
723, 4	Beauty and barber shops .....	34	4 190	1 800	376	193	19	2
723	Beauty shops .....	31	(D)	(D)	(D)	(D)	16	2
724	Barber shops .....	3	(D)	(D)	(D)	(D)	3	-
725	Shoe repair shops and shoeshine parlors .....	2	(D)	(D)	(D)	(D)	-	-
726	Funeral service and crematories .....	3	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services .....	5	(D)	(D)	(D)	(D)	2	1
73	<b>Business services</b> .....	<b>51</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>13</b>	<b>-</b>
731	Advertising .....	6	1 122	525	110	36	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	7	2 129	1 020	210	65	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	4	219	90	20	16	2	-
734	Services to dwellings and other buildings .....	9	(D)	(D)	(D)	(D)	5	-
735	Miscellaneous equipment rental and leasing .....	2	(D)	(D)	(D)	(D)	-	-
736	Personnel supply services .....	2	(D)	(D)	(D)	(D)	1	-
737	Computer programming, data processing, and other computer related services .....	4	(D)	(D)	(D)	(D)	-	-
738	Miscellaneous business services .....	17	(D)	(D)	(D)	(D)	3	-
75	<b>Automotive repair, services, and parking</b> .....	<b>48</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>19</b>	<b>2</b>
751	Automotive rental and leasing, without drivers .....	2	(D)	(D)	(D)	(D)	-	-
752	Automobile parking .....	6	(D)	(D)	(D)	(D)	-	-
753	Automotive repair shops .....	34	(D)	(D)	(D)	(D)	16	2
7532	Top, body, and upholstery repair shops and paint shops .....	11	(D)	(D)	(D)	(D)	7	1
7538	General automotive repair shops .....	10	(D)	(D)	(D)	(D)	4	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	13	(D)	(D)	(D)	(D)	5	-
754	Automotive services, except repair .....	6	(D)	(D)	(D)	(D)	3	-
76	<b>Miscellaneous repair services</b> .....	<b>15</b>	<b>4 435</b>	<b>1 112</b>	<b>249</b>	<b>74</b>	<b>7</b>	<b>-</b>
762	Electrical repair shops .....	6	(D)	(D)	(D)	(D)	2	-
7622	Radio and television repair shops .....	1	(D)	(D)	(D)	(D)	1	-
7623, 9	Other electrical and electronic repair shops .....	5	(D)	(D)	(D)	(D)	1	-
763	Watch, clock, and jewelry repair .....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	1	(D)	(D)	(D)	(D)	1	-
769	Miscellaneous repair shops and related services .....	8	(D)	(D)	(D)	(D)	4	-
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	<b>29</b>	<b>5 617</b>	<b>1 222</b>	<b>253</b>	<b>225</b>	<b>4</b>	<b>2</b>
781, 2	Motion picture production, distribution, and services .....	1	(D)	(D)	(D)	(D)	-	-
783	Motion picture theaters .....	3	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	7	(D)	(D)	(D)	(D)	3	1
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	-	-	-	-	-	-	-
793	Bowling centers .....	1	(D)	(D)	(D)	(D)	-	-
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums .....	17	3 049	815	144	125	1	1
80	<b>Health services</b> .....	<b>97</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>38</b>	<b>8</b>
801	Offices and clinics of doctors of medicine .....	30	66 360	42 880	10 472	987	6	1
802	Offices and clinics of dentists .....	36	(D)	(D)	(D)	(D)	24	1
803	Offices and clinics of doctors of osteopathy .....	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners .....	19	(D)	(D)	(D)	(D)	8	4
8041	Offices and clinics of chiropractors .....	10	(D)	(D)	(D)	(D)	6	1
8042	Offices and clinics of optometrists .....	8	(D)	(D)	(D)	(D)	1	3
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	1	(D)	(D)	(D)	(D)	1	-
805	Nursing and personal care facilities .....	-	-	-	-	-	-	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	12	(D)	(D)	(D)	(D)	-	2
81	<b>Legal services</b> .....	<b>56</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>20</b>	<b>12</b>
823, 4, 9	<b>Selected educational services</b> .....	<b>4</b>	<b>212</b>	<b>103</b>	<b>22</b>	<b>13</b>	<b>2</b>	<b>-</b>

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>BISMARCK—Con.</b>							
83	Social services .....	14	(D)	(D)	(D)	(D)	8	1
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	58	(D)	(D)	(D)	(D)	15	8
871	Engineering, architectural, and surveying services .....	21	7 068	3 112	827	121	3	1
872	Accounting, auditing, and bookkeeping services .....	21	(D)	(D)	(D)	(D)	8	6
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	5	1 383	687	132	30	1	-
874	Management and public relations services .....	11	(D)	(D)	(D)	(D)	3	1
89	Services, n.e.c. ....	5	(D)	(D)	(D)	(D)	2	-
	<b>FARGO</b>							
	Total .....	671	336 691	123 993	31 339	7 827	244	62
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	22	26 966	7 014	1 621	999	4	3
7011	Hotels and motels .....	20	(D)	(D)	(D)	(D)	2	3
7011 pt. 7011 pt. 702, 3	Hotels .....	9	14 699	3 761	860	544	1	3
	Motels, motor hotels, and tourist courts .....	11	(D)	(D)	(D)	(D)	1	-
	Other lodging places .....	2	(D)	(D)	(D)	(D)	2	-
72	Personal services .....	98	22 199	7 546	1 755	721	42	10
721	Laundry, cleaning, and garment services .....	23	(D)	(D)	(D)	(D)	12	1
7211	Power laundries, family and commercial* .....	2	(D)	(D)	(D)	(D)	1	-
7213	Linen supply* .....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	4	(D)	(D)	(D)	(D)	4	-
7216	Drycleaning plants, except rug cleaning .....	6	(D)	(D)	(D)	(D)	1	-
7217	Carpet and upholstery cleaning .....	6	499	161	26	15	4	1
7218	Industrial laundries .....	1	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	2	(D)	(D)	(D)	(D)	2	-
722	Photographic studios, portrait .....	6	(D)	(D)	(D)	(D)	2	-
723, 4	Beauty and barber shops .....	47	5 048	2 253	532	258	22	6
723	Beauty shops .....	42	4 766	2 143	507	248	20	4
724	Barber shops .....	5	282	110	25	10	2	2
725	Shoe repair shops and shoeshine parlors .....	3	(D)	(D)	(D)	(D)	1	1
726	Funeral service and crematories .....	3	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services .....	16	3 638	838	204	113	5	2
73	Business services .....	122	51 248	19 541	4 380	1 669	41	7
731	Advertising .....	14	3 504	1 952	470	82	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	7	(D)	(D)	(D)	(D)	1	1
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	10	(D)	(D)	(D)	(D)	8	1
734	Services to dwellings and other buildings .....	24	(D)	(D)	(D)	(D)	19	-
735	Miscellaneous equipment rental and leasing .....	13	(D)	(D)	(D)	(D)	1	-
736	Personnel supply services .....	9	(D)	(D)	(D)	(D)	1	-
737	Computer programming, data processing, and other computer related services .....	15	(D)	(D)	(D)	(D)	3	1
738	Miscellaneous business services .....	30	(D)	(D)	(D)	(D)	6	4
75	Automotive repair, services, and parking .....	63	22 708	4 708	1 032	368	26	6
751	Automotive rental and leasing, without drivers .....	8	5 801	894	110	39	-	-
752	Automobile parking .....	9	(D)	(D)	(D)	(D)	7	-
753	Automotive repair shops .....	35	(D)	(D)	(D)	(D)	18	2
7532	Top, body, and upholstery repair shops and paint shops .....	15	(D)	(D)	(D)	(D)	9	1
7538	General automotive repair shops .....	9	6 308	960	231	71	4	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	11	(D)	(D)	(D)	(D)	5	-
754	Automotive services, except repair .....	11	(D)	(D)	(D)	(D)	1	4
76	Miscellaneous repair services .....	31	6 133	1 741	378	99	16	2
762	Electrical repair shops .....	9	2 009	622	127	37	6	-
7622	Radio and television repair shops .....	5	895	245	50	18	5	-
7623, 9	Other electrical and electronic repair shops .....	4	1 114	377	77	19	1	-
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	-	1
764	Reupholstery and furniture repair .....	-	-	-	-	-	-	-
769	Miscellaneous repair shops and related services .....	21	(D)	(D)	(D)	(D)	10	1
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	30	7 356	1 808	458	346	8	3
781, 2	Motion picture production, distribution, and services .....	3	736	220	44	15	-	-
783	Motion picture theaters .....	2	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	2	(D)	(D)	(D)	(D)	2	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	1	(D)	(D)	(D)	(D)	1	-
793	Bowling centers .....	2	(D)	(D)	(D)	(D)	-	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	20	2 816	892	228	209	5	3



**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>FARGO—Con.</b>							
80	<b>Health services</b> -----	115	149 212	57 954	15 252	2 503	39	5
801	Offices and clinics of doctors of medicine	29	(D)	(D)	(D)	(D)	1	-
802	Offices and clinics of dentists	46	(D)	(D)	(D)	(D)	26	2
803	Offices and clinics of doctors of osteopathy	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners	18	5 462	1 810	417	103	10	3
8041	Offices and clinics of chiropractors	8	(D)	(D)	(D)	(D)	7	1
8042	Offices and clinics of optometrists	4	2 133	694	172	36	-	1
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c.	6	(D)	(D)	(D)	(D)	3	1
805	Nursing and personal care facilities	6	(D)	(D)	(D)	(D)	-	-
806	Hospitals	-	-	-	-	-	-	-
807, 8, 9	Other health services	16	(D)	(D)	(D)	(D)	2	-
81	<b>Legal services</b> -----	54	(D)	(D)	(D)	(D)	23	10
823, 4, 9	<b>Selected educational services</b> -----	5	(D)	(D)	(D)	(D)	1	-
83	<b>Social services</b> -----	29	(D)	(D)	(D)	(D)	13	3
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations)</b> -----	96	28 344	12 535	3 490	608	30	13
871	Engineering, architectural, and surveying services	28	(D)	(D)	(D)	(D)	8	2
872	Accounting, auditing, and bookkeeping services	35	12 306	4 829	1 573	236	18	7
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations)	5	(D)	(D)	(D)	(D)	-	-
874	Management and public relations services	28	(D)	(D)	(D)	(D)	4	4
89	<b>Services, n.e.c.</b> -----	6	(D)	(D)	(D)	(D)	1	-

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>BURLEIGH COUNTY</b>							
	<b>Total</b> -----	464	183 451	83 785	20 378	4 229	164	37
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> -----	15	(D)	(D)	(D)	(D)	3	1
7011	Hotels and motels	15	(D)	(D)	(D)	(D)	3	1
7011 pt.	Hotels	5	(D)	(D)	(D)	(D)	-	1
7011 pt.	Motels, motor hotels, and tourist courts	10	(D)	(D)	(D)	(D)	3	-
702, 3	Other lodging places	-	-	-	-	-	-	-
72	<b>Personal services</b> -----	62	11 632	4 305	966	434	28	3
721	Laundry, cleaning, and garment services	12	(D)	(D)	(D)	(D)	4	-
7211	Power laundries, family and commercial	-	-	-	-	-	-	-
7213	Linen supply	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning	1	(D)	(D)	(D)	(D)	1	-
7216	Drycleaning plants, except rug cleaning	1	(D)	(D)	(D)	(D)	-	-
7217	Carpet and upholstery cleaning	3	(D)	(D)	(D)	(D)	2	-
7218	Industrial laundries	5	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services	1	(D)	(D)	(D)	(D)	1	-
722	Photographic studios, portrait	6	1 052	239	50	23	3	-
723, 4	<b>Beauty and barber shops</b> -----	34	4 190	1 800	376	193	19	2
723	Beauty shops	31	(D)	(D)	(D)	(D)	16	2
724	Barber shops	3	(D)	(D)	(D)	(D)	3	-
725	Shoe repair shops and shoeshine parlors	2	(D)	(D)	(D)	(D)	-	-
726	Funeral service and crematories	3	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services	5	(D)	(D)	(D)	(D)	2	1

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partnerships (number)
	<b>BURLEIGH COUNTY—Con.</b>							
73	<b>Business services</b> .....	54	(D)	(D)	(D)	(D)	15	-
731	Advertising.....	6	1 122	525	110	36	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	7	2 129	1 020	210	65	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	4	219	90	20	16	2	-
734	Services to dwellings and other buildings .....	10	(D)	(D)	(D)	(D)	6	-
735	Miscellaneous equipment rental and leasing .....	2	(D)	(D)	(D)	(D)	-	-
736	Personnel supply services .....	2	(D)	(D)	(D)	(D)	1	-
737	Computer programming, data processing, and other computer related services .....	4	(D)	(D)	(D)	(D)	-	-
738	Miscellaneous business services .....	19	(D)	(D)	(D)	(D)	4	-
75	<b>Automotive repair, aervicea, and parking</b> .....	51	10 027	2 618	610	197	21	2
751	Automotive rental and leasing, without drivers .....	2	(D)	(D)	(D)	(D)	-	-
752	Automobile parking .....	6	(D)	(D)	(D)	(D)	-	-
753	Automotive repair shops.....	36	(D)	(D)	(D)	(D)	18	2
7532	Top, body, and upholstery repair shops and paint shops.....	11	(D)	(D)	(D)	(D)	7	1
7538	General automotive repair shops .....	12	4 130	943	209	49	6	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	13	(D)	(D)	(D)	(D)	5	-
754	Automotive services, except repair .....	7	(D)	(D)	(D)	(D)	3	-
76	<b>Miscellaneous repair servicea</b> .....	15	4 435	1 112	249	74	7	-
762	Electrical repair shops .....	6	(D)	(D)	(D)	(D)	2	-
7622	Radio and television repair shops .....	1	(D)	(D)	(D)	(D)	1	-
7623, 9	Other electrical and electronic repair shops .....	5	(D)	(D)	(D)	(D)	1	-
763	Watch, clock, and jewelry repair.....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	1	(D)	(D)	(D)	(D)	1	-
769	Miscellaneous repair shops and related services .....	8	(D)	(D)	(D)	(D)	4	-
78, 79, 84	<b>Amuaement and recreation services, including motion picturea and muaeuma</b> .....	29	5 617	1 222	253	225	4	2
781, 2	Motion picture production, distribution, and services .....	1	(D)	(D)	(D)	(D)	-	-
783	Motion picture theaters.....	3	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	7	(D)	(D)	(D)	(D)	3	1
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	-	-	-	-	-	-	-
793	Bowling centers .....	1	(D)	(D)	(D)	(D)	-	-
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums .....	17	3 049	815	144	125	1	1
80	<b>Health servicea</b> .....	98	86 083	50 142	12 363	1 434	38	8
801	Offices and clinics of doctors of medicine .....	30	66 360	42 880	10 472	987	6	1
802	Offices and clinics of dentists .....	37	8 468	2 726	696	160	24	1
803	Offices and clinics of doctors of osteopathy .....	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners .....	19	(D)	(D)	(D)	(D)	8	4
8041	Offices and clinics of chiropractors .....	10	(D)	(D)	(D)	(D)	6	1
8042	Offices and clinics of optometrists .....	8	(D)	(D)	(D)	(D)	1	3
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	1	(D)	(D)	(D)	(D)	1	-
805	Nursing and personal care facilities.....	-	-	-	-	-	-	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	12	(D)	(D)	(D)	(D)	-	2
81	<b>Legal servicea</b> .....	57	17 506	7 315	1 578	242	20	12
823, 4, 9	<b>Selected educational servicea</b> .....	4	212	103	22	13	2	-
83	<b>Social servicea</b> .....	14	(D)	(D)	(D)	(D)	8	1
87 ex. 8733	<b>Engineering, accounting, reaearch, management, and related servicea (except noncommercial reaearch organizations)</b> .....	60	15 096	6 402	1 673	326	16	8
871	Engineering, architectural, and surveying services .....	21	7 068	3 112	827	121	3	1
872	Accounting, auditing, and bookkeeping services .....	23	(D)	(D)	(D)	(D)	9	6
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	5	1 383	687	132	30	1	-
874	Management and public relations services .....	11	(D)	(D)	(D)	(D)	3	1
89	<b>Servicea, n.e.c.</b> .....	5	(D)	(D)	(D)	(D)	2	-



**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F)

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>CASS COUNTY</b>							
	<b>Total</b> .....	<b>788</b>	<b>357 523</b>	<b>131 419</b>	<b>32 897</b>	<b>8 338</b>	<b>307</b>	<b>68</b>
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	30	(D)	(D)	(D)	(D)	8	5
7011	Hotels and motels .....	28	(D)	(D)	(D)	(D)	6	5
7011 pt.	Hotels .....	10	(D)	(D)	(D)	(D)	2	3
7011 pt.	Motels, motor hotels, and tourist courts .....	18	(D)	(D)	(D)	(D)	4	2
702, 3	Other lodging places .....	2	(D)	(D)	(D)	(D)	2	-
72	<b>Personal services</b> .....	<b>118</b>	<b>23 718</b>	<b>7 990</b>	<b>1 870</b>	<b>782</b>	<b>54</b>	<b>10</b>
721	Laundry, cleaning, and garment services .....	24	10 727	3 726	859	302	12	1
7211	Power laundries, family and commercial* .....	2	(D)	(D)	(D)	(D)	1	-
7213	Linen supply* .....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	4	(D)	(D)	(D)	(D)	4	-
7216	Drycleaning plants, except rug cleaning* .....	7	(D)	(D)	(D)	(D)	1	-
7217	Carpet and upholstery cleaning .....	6	499	161	26	15	4	1
7218	Industrial laundries* .....	1	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	2	(D)	(D)	(D)	(D)	2	-
722	Photographic studios, portrait .....	7	(D)	(D)	(D)	(D)	3	-
723, 4	Beauty and barber shops .....	58	5 640	2 502	589	304	32	6
723	Beauty shops .....	53	5 358	2 392	564	294	30	4
724	Barber shops .....	5	282	110	25	10	2	2
725	Shoe repair shops and shoeshine parlors .....	3	(D)	(D)	(D)	(D)	1	1
726	Funeral service and crematories .....	5	1 959	459	124	28	-	-
729	Miscellaneous personal services .....	19	(D)	(D)	(D)	(D)	6	2
73	<b>Business services</b> .....	<b>137</b>	<b>55 036</b>	<b>21 031</b>	<b>4 645</b>	<b>1 778</b>	<b>48</b>	<b>9</b>
731	Advertising .....	14	3 504	1 952	470	82	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	7	(D)	(D)	(D)	(D)	1	1
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	10	(D)	(D)	(D)	(D)	8	1
734	Services to dwellings and other buildings .....	30	2 475	1 269	280	271	23	1
735	Miscellaneous equipment rental and leasing .....	14	10 229	1 420	332	112	1	1
736	Personnel supply services .....	10	5 928	4 243	955	413	1	-
737	Computer programming, data processing, and other computer related services .....	17	12 063	5 250	1 046	225	4	1
738	Miscellaneous business services .....	35	16 442	5 574	1 229	571	8	4
75	<b>Automotive repair, services, and parking</b> .....	<b>76</b>	<b>24 417</b>	<b>5 033</b>	<b>1 096</b>	<b>395</b>	<b>34</b>	<b>6</b>
751	Automotive rental and leasing, without drivers .....	8	5 801	894	110	39	-	-
752	Automobile parking .....	9	(D)	(D)	(D)	(D)	7	-
753	Automotive repair shops .....	47	(D)	(D)	(D)	(D)	26	2
7532	Top, body, and upholstery repair shops and paint shops .....	18	4 680	1 405	336	93	10	1
7538	General automotive repair shops .....	17	7 178	1 114	253	82	10	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	12	(D)	(D)	(D)	(D)	6	-
754	Automotive services, except repair .....	12	(D)	(D)	(D)	(D)	1	4
76	<b>Miscellaneous repair services</b> .....	<b>41</b>	<b>7 750</b>	<b>2 149</b>	<b>469</b>	<b>133</b>	<b>24</b>	<b>2</b>
762	Electrical repair shops .....	9	2 009	622	127	37	6	-
7622	Radio and television repair shops .....	5	895	245	50	18	5	-
7623, 9	Other electrical and electronic repair shops .....	4	1 114	377	77	19	1	-
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	-	1
764	Reupholstery and furniture repair .....	4	(D)	(D)	(D)	(D)	3	-
769	Miscellaneous repair shops and related services .....	27	(D)	(D)	(D)	(D)	15	1
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	<b>43</b>	<b>9 701</b>	<b>2 243</b>	<b>579</b>	<b>442</b>	<b>11</b>	<b>4</b>
781, 2	Motion picture production, distribution, and services .....	3	736	220	44	15	-	-
783	Motion picture theaters .....	2	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	4	(D)	(D)	(D)	(D)	3	1
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	2	(D)	(D)	(D)	(D)	1	-
793	Bowling centers .....	4	(D)	(D)	(D)	(D)	1	-
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums .....	28	4 534	1 211	318	286	6	3
80	<b>Health services</b> .....	<b>128</b>	<b>152 743</b>	<b>59 886</b>	<b>15 675</b>	<b>2 564</b>	<b>45</b>	<b>5</b>
801	Offices and clinics of doctors of medicine .....	31	(D)	(D)	(D)	(D)	1	-
802	Offices and clinics of dentists .....	52	12 267	4 748	1 130	244	29	2
803	Offices and clinics of doctors of osteopathy .....	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners .....	22	(D)	(D)	(D)	(D)	13	3
8041	Offices and clinics of chiropractors .....	11	(D)	(D)	(D)	(D)	9	1
8042	Offices and clinics of optometrists .....	5	(D)	(D)	(D)	(D)	1	1
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	6	(D)	(D)	(D)	(D)	3	1
805	Nursing and personal care facilities .....	6	(D)	(D)	(D)	(D)	-	-
808	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	17	(D)	(D)	(D)	(D)	2	-
81	<b>Legal services</b> .....	<b>58</b>	<b>19 087</b>	<b>10 076</b>	<b>2 568</b>	<b>325</b>	<b>23</b>	<b>11</b>
823, 4, 9	<b>Selected educational services</b> .....	<b>5</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>1</b>	<b>-</b>

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>CASS COUNTY—Con.</b>							
83	Social services .....	41	(D)	(D)	(D)	(D)	22	3
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	107	31 375	13 804	3 728	649	36	13
871	Engineering, architectural, and surveying services .....	30	(D)	(D)	(D)	(D)	8	2
872	Accounting, auditing, and bookkeeping services .....	40	13 062	4 939	1 593	246	22	7
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	5	(D)	(D)	(D)	(D)	-	-
874	Management and public relations services .....	32	6 170	2 593	599	157	6	4
89	Services, n.e.c. ....	8	(D)	(D)	(D)	(D)	1	-
	<b>GRAND FORKS COUNTY (Coextensive with Grand Forks, ND MSA; see table 8a.)</b>							
	<b>WARD COUNTY</b>							
	Total .....	382	91 807	38 494	8 849	2 426	177	29
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	17	10 393	2 824	693	490	8	2
7011	Hotels and motels .....	17	10 393	2 824	693	490	8	2
7011 pt.	Hotels .....	7	7 438	2 240	567	376	3	-
7011 pt.	Motels, motor hotels, and tourist courts .....	10	2 955	584	126	114	5	2
702, 3	Other lodging places .....	-	-	-	-	-	-	-
72	Personal services .....	89	9 240	3 326	778	418	37	8
721	Laundry, cleaning, and garment services .....	16	1 959	777	185	94	6	2
7211	Power laundries, family and commercial* .....	2	(D)	(D)	(D)	(D)	-	-
7213	Linen supply* .....	-	-	-	-	-	-	-
7215	Coin-operated laundries and drycleaning .....	4	284	66	17	13	1	1
7216	Drycleaning plants, except rug cleaning* .....	3	(D)	(D)	(D)	(D)	-	-
7217	Carpet and upholstery cleaning .....	4	(D)	(D)	(D)	(D)	4	-
7218	Industrial laundries* .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	3	(D)	(D)	(D)	(D)	1	1
722	Photographic studios, portrait .....	7	(D)	(D)	(D)	(D)	2	1
723, 4	Beauty and barber shops .....	32	3 539	1 544	355	197	23	3
723	Beauty shops .....	27	2 916	1 234	283	171	19	3
724	Barber shops .....	5	623	310	72	26	4	-
725	Shoe repair shops and shoeshine parlors .....	1	(D)	(D)	(D)	(D)	-	1
726	Funeral service and crematories .....	3	1 660	487	93	20	-	-
729	Miscellaneous personal services .....	10	1 158	328	106	89	6	1
73	Business services .....	37	4 723	1 899	395	238	14	3
731	Advertising .....	2	(D)	(D)	(D)	(D)	1	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	3	405	194	51	20	1	1
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	2	(D)	(D)	(D)	(D)	1	-
734	Services to dwellings and other buildings .....	10	1 368	772	130	114	6	1
735	Miscellaneous equipment rental and leasing .....	1	(D)	(D)	(D)	(D)	-	-
736	Personnel supply services .....	2	(D)	(D)	(D)	(D)	-	-
737	Computer programming, data processing, and other computer related services .....	1	(D)	(D)	(D)	(D)	-	-
738	Miscellaneous business services .....	16	1 725	436	95	55	5	1
75	Automotive repair, services, and parking .....	38	7 392	1 760	427	145	22	5
751	Automotive rental and leasing, without drivers .....	3	(D)	(D)	(D)	(D)	1	1
752	Automobile parking .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	29	(D)	(D)	(D)	(D)	18	3
7532	Top, body, and upholstery repair shops and paint shops .....	13	2 053	560	137	42	9	1
7538	General automotive repair shops .....	5	(D)	(D)	(D)	(D)	3	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	11	2 319	560	128	43	6	1
754	Automotive services, except repair .....	6	523	92	28	18	3	1
76	Miscellaneous repair services .....	27	4 721	1 211	282	90	13	4
762	Electrical repair shops .....	8	(D)	(D)	(D)	(D)	3	2
7622	Radio and television repair shops .....	2	(D)	(D)	(D)	(D)	-	1
7623, 9	Other electrical and electronic repair shops .....	6	(D)	(D)	(D)	(D)	3	1
763	Watch, clock, and jewelry repair .....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	3	(D)	(D)	(D)	(D)	2	-
769	Miscellaneous repair shops and related services .....	16	3 365	851	188	63	8	2



**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by A, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>WARD COUNTY—Con.</b>							
78, 79, 84	<b>Amusement and recreation services, including motion picture and museums</b> -----	27	4 760	896	225	140	8	1
781, 2	Motion picture production, distribution, and services-----	-	-	-	-	-	-	-
783	Motion picture theaters-----	2	(D)	(D)	(D)	(D)	1	-
784	Video tape rental-----	3	(D)	(D)	(D)	(D)	1	1
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers-----	-	-	-	-	-	-	-
793	Bowling centers-----	2	(D)	(D)	(D)	(D)	1	-
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums-----	20	1 764	457	110	74	5	-
80	<b>Health services</b> -----	79	37 131	17 304	4 265	613	41	1
801	Offices and clinics of doctors of medicine-----	39	25 293	12 936	3 154	340	14	-
802	Offices and clinics of dentists-----	26	5 515	1 749	452	104	22	-
803	Offices and clinics of doctors of osteopathy-----	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners-----	9	(D)	(D)	(D)	(D)	4	1
8041	Offices and clinics of chiropractors-----	5	(D)	(D)	(D)	(D)	2	-
8042	Offices and clinics of optometrists-----	3	1 038	268	61	18	1	1
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c.-----	1	(D)	(D)	(D)	(D)	1	-
805	Nursing and personal care facilities-----	1	(D)	(D)	(D)	(D)	-	-
806	Hospitals-----	-	-	-	-	-	-	-
807, 8, 9	Other health services-----	4	2 052	970	234	39	1	-
81	<b>Legal services</b> -----	22	6 260	3 628	954	126	12	3
823, 4, 9	<b>Selected educational services</b> -----	2	(D)	(D)	(D)	(D)	1	-
83	<b>Social services</b> -----	8	(D)	(D)	(D)	(D)	7	1
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations)</b> -----	31	6 749	3 479	795	147	14	1
871	Engineering, architectural, and surveying services-----	10	1 659	988	237	46	4	-
872	Accounting, auditing, and bookkeeping services-----	12	3 053	1 536	385	61	7	1
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations)-----	2	(D)	(D)	(D)	(D)	1	-
874	Management and public relations services-----	7	(D)	(D)	(D)	(D)	2	-
89	<b>Services, n.e.c.</b> -----	5	196	98	18	9	-	-

**Table 8a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Statistical Areas: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>BISMARCK, ND MSA</b>							
	<b>Total</b> -----	578	212 637	94 016	22 839	5 058	222	50
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> -----	22	18 527	5 056	1 409	746	8	2
7011	Hotels and motels-----	22	18 527	5 056	1 409	746	8	2
7011 pt.	Hotels-----	7	11 575	3 163	936	458	2	1
7011 pt.	Motels, motor hotels, and tourist courts-----	15	6 952	1 893	473	288	6	1
702, 3	Other lodging places-----	-	-	-	-	-	-	-

**Table 8a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Statistical Areas: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>BISMARCK, ND MSA—Con.</b>							
72	<b>Personal services</b> .....	85	14 483	4 952	1 149	501	45	6
	Laundry, cleaning, and garment services .....	16	4 549	1 651	387	151	7	-
7211	Power laundries, family and commercial .....	-	-	-	-	-	-	-
7213	Linen supply .....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	1	(D)	(D)	(D)	(D)	1	-
7216	Drycleaning plants, except rug cleaning .....	6	(D)	(D)	(D)	(D)	-	-
7217	Carpet and upholstery cleaning .....	5	271	44	6	6	4	-
7218	Industrial laundries .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services .....	2	(D)	(D)	(D)	(D)	2	-
722	Photographic studios, portrait .....	9	1 713	321	69	32	5	1
723, 4	Beauty and barber shops .....	46	4 797	2 007	421	219	29	4
723	Beauty shops .....	43	(D)	(D)	(D)	(D)	26	4
724	Barber shops .....	3	(D)	(D)	(D)	(D)	3	-
725	Shoe repair shops and shoeshine parlors .....	3	(D)	(D)	(D)	(D)	1	-
726	Funeral service and crematories .....	6	2 562	576	162	37	1	-
729	Miscellaneous personal services .....	5	(D)	(D)	(D)	(D)	2	1
73	<b>Business services</b> .....	61	19 899	7 971	1 857	701	21	-
731	Advertising .....	6	1 122	525	110	36	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	7	2 129	1 020	210	65	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	4	219	90	20	16	2	-
734	Services to dwellings and other buildings .....	15	2 756	1 567	390	257	11	-
735	Miscellaneous equipment rental and leasing .....	2	(D)	(D)	(D)	(D)	-	-
736	Personnel supply services .....	2	(D)	(D)	(D)	(D)	1	-
737	Computer programming, data processing, and other computer related services .....	5	6 180	2 315	575	107	-	-
738	Miscellaneous business services .....	20	6 499	2 005	477	186	5	-
75	<b>Automotive repair, services, and parking</b> .....	63	13 017	3 510	812	258	26	3
751	Automotive rental and leasing, without drivers .....	2	(D)	(D)	(D)	(D)	-	-
752	Automobile parking .....	6	(D)	(D)	(D)	(D)	-	-
753	Automotive repair shops .....	45	10 935	2 950	679	184	21	2
7532	Top, body, and upholstery repair shops and paint shops .....	13	1 803	522	129	45	7	1
7538	General automotive repair shops .....	17	5 541	1 471	320	78	8	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	15	3 591	957	230	61	6	-
754	Automotive services, except repair .....	10	(D)	(D)	(D)	(D)	5	1
78	<b>Miscellaneous repair services</b> .....	26	7 309	1 997	407	128	13	1
762	Electrical repair shops .....	7	1 222	442	103	25	3	-
7622	Radio and television repair shops .....	1	(D)	(D)	(D)	(D)	1	-
7623, 9	Other electrical and electronic repair shops .....	6	(D)	(D)	(D)	(D)	2	-
763	Watch, clock, and jewelry repair .....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	2	(D)	(D)	(D)	(D)	2	-
769	Miscellaneous repair shops and related services .....	17	(D)	(D)	(D)	(D)	8	1
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	38	7 228	1 569	339	275	6	2
781, 2	Motion picture production, distribution, and services .....	1	(D)	(D)	(D)	(D)	-	-
783	Motion picture theaters .....	4	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	8	(D)	(D)	(D)	(D)	4	1
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	-	-	-	-	-	-	-
793	Bowling centers .....	5	2 213	438	110	74	1	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	20	3 126	834	148	129	1	1
80	<b>Health services</b> .....	115	93 396	53 211	13 123	1 643	44	8
801	Offices and clinics of doctors of medicine .....	36	(D)	(D)	(D)	(D)	7	1
802	Offices and clinics of dentists .....	43	9 602	3 307	885	190	29	1
803	Offices and clinics of doctors of osteopathy .....	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners .....	21	(D)	(D)	(D)	(D)	8	4
8041	Offices and clinics of chiropractors .....	10	(D)	(D)	(D)	(D)	6	1
8042	Offices and clinics of optometrists .....	10	(D)	(D)	(D)	(D)	1	3
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. .....	1	(D)	(D)	(D)	(D)	1	-
805	Nursing and personal care facilities .....	1	(D)	(D)	(D)	(D)	-	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	14	(D)	(D)	(D)	(D)	-	2
81	<b>Legal services</b> .....	67	19 284	7 735	1 676	274	24	17
823, 4, 9	<b>Selected educational services</b> .....	4	212	103	22	13	2	-
83	<b>Social services</b> .....	18	2 320	887	206	122	9	1



**Table 8a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Statistical Areas: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>BISMARCK, ND MSA—Con.</b>							
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	73	16 507	6 958	1 818	379	22	10
871	Engineering, architectural, and surveying services .....	24	7 831	3 425	908	140	3	1
872	Accounting, auditing, and bookkeeping services .....	30	5 730	2 197	587	146	13	7
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	5	1 383	687	132	30	1	-
874	Management and public relations services .....	14	1 563	649	191	63	5	2
89	Services, n.e.c. ....	6	455	67	21	18	2	-
	<b>FARGO-MOORHEAD, ND-MN MSA</b>							
	Total .....	1 017	408 221	149 508	37 332	9 899	418	88
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	42	30 872	7 899	1 816	1 181	13	5
7011	Hotels and motels .....	39	(D)	(D)	(D)	(D)	10	5
7011 pt. 7011 pt. 702, 3	Hotels .....	14	16 747	4 322	991	668	3	3
	Motels, motor hotels, and tourist courts .....	25	(D)	(D)	(D)	(D)	7	2
	Other lodging places .....	3	(D)	(D)	(D)	(D)	3	-
72	Personal services .....	155	28 704	9 639	2 259	976	77	12
721	Laundry, cleaning, and garment services .....	29	11 454	3 918	924	339	14	1
7211	Power laundries, family and commercial* .....	2	(D)	(D)	(D)	(D)	1	-
7213	Linen supply* .....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	5	386	52	19	19	5	-
7216	Drycleaning plants, except rug cleaning* .....	10	(D)	(D)	(D)	(D)	2	-
7217	Carpet and upholstery cleaning .....	6	499	161	26	15	4	1
7218	Industrial laundries .....	2	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	2	(D)	(D)	(D)	(D)	2	-
722	Photographic studios, portrait .....	9	(D)	(D)	(D)	(D)	3	-
723, 4	Beauty and barber shops .....	81	7 678	3 406	789	412	49	8
723	Beauty shops .....	76	7 396	3 296	764	402	47	6
724	Barber shops .....	5	282	110	25	10	2	2
725	Shoe repair shops and shoeshine parlors .....	3	(D)	(D)	(D)	(D)	1	1
726	Funeral service and crematories .....	9	3 475	822	193	45	1	-
729	Miscellaneous personal services .....	24	3 931	934	238	136	9	2
73	Business services .....	159	59 153	22 638	5 007	2 028	58	10
731	Advertising .....	14	3 504	1 952	470	82	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	8	1 620	632	175	51	1	1
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	12	3 220	804	187	69	9	1
734	Services to dwellings and other buildings .....	37	3 882	2 128	458	406	27	1
735	Miscellaneous equipment rental and leasing .....	18	10 620	1 530	371	134	3	1
736	Personnel supply services .....	10	5 928	4 243	955	413	1	-
737	Computer programming, data processing, and other computer related services .....	17	12 063	5 250	1 046	225	4	1
738	Miscellaneous business services .....	43	18 316	6 099	1 345	648	11	5
75	Automotive repair, services, and parking .....	104	28 040	6 076	1 325	477	52	9
751	Automotive rental and leasing, without drivers .....	8	5 801	894	110	39	-	-
752	Automobile parking .....	9	(D)	(D)	(D)	(D)	7	-
753	Automotive repair shops .....	73	18 652	4 157	961	290	43	5
7532	Top, body, and upholstery repair shops and paint shops .....	25	5 549	1 660	389	106	16	1
7538	General automotive repair shops .....	28	8 387	1 459	335	113	18	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	20	4 716	1 038	237	71	9	3
754	Automotive services, except repair .....	14	(D)	(D)	(D)	(D)	2	4
76	Miscellaneous repair services .....	51	9 280	2 566	555	162	30	2
762	Electrical repair shops .....	9	2 009	622	127	37	6	-
7622	Radio and television repair shops .....	5	895	245	50	18	5	-
7623, 9	Other electrical and electronic repair shops .....	4	1 114	377	77	19	1	-
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	-	1
764	Reupholstery and furniture repair .....	6	(D)	(D)	(D)	(D)	5	-
769	Miscellaneous repair shops and related services .....	35	7 078	1 895	414	115	19	1
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	59	12 740	2 823	747	588	16	7
781, 2	Motion picture production, distribution, and services .....	3	736	220	44	15	-	-
783	Motion picture theaters .....	4	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	5	(D)	(D)	(D)	(D)	3	2
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	2	(D)	(D)	(D)	(D)	1	-
793	Bowling centers .....	6	2 265	597	173	112	2	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	39	6 154	1 540	421	388	10	5

**Table 8a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Statistical Areas: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>FARGO-MOORHEAD, ND-MN MSA—Con.</b>							
80	Health services.....	180	168 841	66 422	17 395	3 003	70	8
801	Offices and clinics of doctors of medicine.....	42	119 362	46 412	12 528	1 732	4	-
802	Offices and clinics of dentists.....	77	17 242	6 311	1 510	344	43	3
803	Offices and clinics of doctors of osteopathy.....	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners.....	32	8 227	2 487	615	146	19	5
8041	Offices and clinics of chiropractors.....	18	3 030	674	197	53	14	2
8042	Offices and clinics of optometrists.....	7	2 813	822	204	44	1	2
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c.....	7	2 384	991	214	49	4	1
805	Nursing and personal care facilities.....	8	9 535	4 002	997	430	-	-
806	Hospitals.....	-	-	-	-	-	-	-
807, 8, 9	Other health services.....	21	14 475	7 210	1 745	351	4	-
81	Legal services.....	73	27 452	13 478	3 354	439	29	16
823, 4, 9	Selected educational services.....	5	(D)	(D)	(D)	(D)	1	-
83	Social services.....	48	4 935	2 045	564	259	25	3
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations).....	133	36 118	15 266	4 148	732	46	16
871	Engineering, architectural, and surveying services.....	35	11 430	5 884	1 474	232	9	2
872	Accounting, auditing, and bookkeeping services.....	55	15 947	5 676	1 818	294	28	10
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations).....	6	1 518	767	160	38	-	-
874	Management and public relations services.....	37	7 223	2 939	696	168	9	4
89	Services, n.e.c.....	8	(D)	(D)	(D)	(D)	1	-
	<b>GRAND FORKS, ND MSA</b>							
	Total.....	355	133 421	57 443	13 148	3 498	138	23
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging).....	13	13 466	3 827	822	603	3	1
7011	Hotels and motels.....	13	13 466	3 827	822	603	3	1
7011 pt. 7011 pt. 702, 3	Hotels.....	4	(D)	(D)	(D)	(D)	2	-
	Motels, motor hotels, and tourist courts.....	9	(D)	(D)	(D)	(D)	1	1
	Other lodging places.....	-	-	-	-	-	-	-
72	Personal services.....	65	8 134	2 992	694	352	33	4
721	Laundry, cleaning, and garment services.....	12	2 198	907	212	97	8	-
7211	Power laundries, family and commercial*.....	1	(D)	(D)	(D)	(D)	-	-
7213	Linen supply*.....	-	-	-	-	-	-	-
7215	Coin-operated laundries and drycleaning.....	3	(D)	(D)	(D)	(D)	2	-
7216	Drycleaning plants, except rug cleaning*.....	3	(D)	(D)	(D)	(D)	1	-
7217	Carpet and upholstery cleaning.....	5	207	70	16	14	5	-
7218	Industrial laundries*.....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services*.....	-	-	-	-	-	-	-
722	Photographic studios, portrait.....	7	(D)	(D)	(D)	(D)	5	-
723, 4	Beauty and barber shops.....	34	3 457	1 473	332	165	18	1
723	Beauty shops.....	33	(D)	(D)	(D)	(D)	17	1
724	Barber shops.....	1	(D)	(D)	(D)	(D)	1	-
725	Shoe repair shops and shoeshine parlors.....	1	(D)	(D)	(D)	(D)	-	1
726	Funeral service and crematories.....	4	1 081	218	47	16	-	1
729	Miscellaneous personal services.....	7	665	269	71	55	2	1
73	Business services.....	52	13 898	5 443	1 182	582	16	3
731	Advertising.....	8	2 340	819	183	48	3	1
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	5	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services.....	4	(D)	(D)	(D)	(D)	3	-
734	Services to dwellings and other buildings.....	13	5 680	2 866	605	350	5	-
735	Miscellaneous equipment rental and leasing.....	6	(D)	(D)	(D)	(D)	-	-
736	Personnel supply services.....	1	(D)	(D)	(D)	(D)	-	-
737	Computer programming, data processing, and other computer related services.....	5	1 070	437	99	20	1	1
738	Miscellaneous business services.....	10	2 001	528	117	68	4	1
75	Automotive repair, service, and parking.....	40	12 609	2 472	582	191	15	4
751	Automotive rental and leasing, without drivers.....	4	(D)	(D)	(D)	(D)	-	-
752	Automobile parking.....	1	(D)	(D)	(D)	(D)	-	-
753	Automotive repair shops.....	32	(D)	(D)	(D)	(D)	14	4
7532	Top, body, and upholstery repair shops and paint shops.....	11	2 704	612	133	37	6	2
7538	General automotive repair shops.....	11	1 757	375	102	36	7	1
7533, 4, 6, 7, 9	Other automotive repair shops.....	10	(D)	(D)	(D)	(D)	1	1
754	Automotive services, except repair.....	3	(D)	(D)	(D)	(D)	1	-



**Table 8a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Statistical Areas: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>GRAND FORKS, ND MSA—Con.</b>							
76	Miscellaneous repair services .....	12	1 953	593	145	47	7	-
762	Electrical repair shops .....	3	662	276	62	19	1	-
7622	Radio and television repair shops .....	2	(D)	(D)	(D)	(D)	1	-
7623, 9	Other electrical and electronic repair shops .....	1	(D)	(D)	(D)	(D)	-	-
763	Watch, clock, and jewelry repair .....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	2	(D)	(D)	(D)	(D)	2	-
769	Miscellaneous repair shops and related services .....	7	(D)	(D)	(D)	(D)	4	-
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	23	3 251	932	237	189	5	2
781, 2	Motion picture production, distribution, and services .....	-	-	-	-	-	-	-
783	Motion picture theaters .....	5	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	5	(D)	(D)	(D)	(D)	2	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	-	-	-	-	-	-	-
793	Bowling centers .....	3	(D)	(D)	(D)	(D)	2	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	10	1 201	365	83	61	1	2
80	Health services .....	54	52 423	27 509	6 107	904	24	1
801	Offices and clinics of doctors of medicine .....	15	44 071	24 246	5 297	731	5	-
802	Offices and clinics of dentists .....	22	4 938	1 955	427	106	11	-
803	Offices and clinics of doctors of osteopathy .....	-	-	-	-	-	-	-
804	Offices and clinics of other health practitioners .....	14	3 161	1 222	365	62	7	1
8041	Offices and clinics of chiropractors .....	4	663	215	59	14	2	-
8042	Offices and clinics of optometrists .....	5	1 613	553	207	21	3	1
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	5	885	454	99	27	2	-
805	Nursing and personal care facilities .....	-	-	-	-	-	-	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	3	253	86	18	5	1	-
81	Legal services .....	35	8 967	4 178	1 232	198	17	6
823, 4, 9	Selected educational services .....	2	(D)	(D)	(D)	(D)	-	-
83	Social services .....	14	1 865	725	232	82	8	-
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	40	16 291	8 615	1 875	330	9	2
871	Engineering, architectural, and surveying services .....	13	(D)	(D)	(D)	(D)	2	1
872	Accounting, auditing, and bookkeeping services .....	14	5 422	3 451	750	117	6	-
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	5	(D)	(D)	(D)	(D)	1	-
874	Management and public relations services .....	8	2 849	1 572	292	57	-	1
89	Services, n.e.c. ....	5	(D)	(D)	(D)	(D)	1	-

**Table 8b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Statistical Areas: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>BISMARCK, ND MSA</b>						
	Total .....	144	155 843	61 734	14 778	4 642
7032, 704	Camps and membership lodging .....	-	-	-	-	-
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	3	(D)	(D)	(D)	(D)
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	12	117 424	48 703	11 035	2 999
81	Legal aid societies and similar legal services .....	1	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational services .....	1	(D)	(D)	(D)	(D)
83	Social services .....	42	17 779	7 874	1 906	798
881, 2, 4, 9	Selected membership organizations .....	81	19 172	6 470	1 881	782
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	4	(D)	(D)	(D)	(D)
<b>FARGO-MOORHEAD, ND-MN MSA</b>						
	Total .....	190	264 510	113 758	28 680	7 730
7032, 704	Camps and membership lodging .....	12	417	127	32	27
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	15	8 929	2 052	414	228
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	22	208 810	93 208	23 885	5 382
81	Legal aid societies and similar legal services .....	2	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational services .....	-	-	-	-	-
83	Social services .....	80	26 997	11 153	2 747	1 240
881, 2, 4, 9	Selected membership organizations .....	78	17 896	5 687	1 418	792
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	3	(D)	(D)	(D)	(D)
<b>GRAND FORKS, ND MSA</b>						
	Total .....	92	99 410	43 965	10 133	3 317
7032, 704	Camps and membership lodging .....	17	(D)	(D)	(D)	(D)
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	4	(D)	(D)	(D)	(D)
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	10	84 113	38 599	8 818	2 819
81	Legal aid societies and similar legal services .....	-	-	-	-	-
823, 4, 9	Selected educational services .....	1	(D)	(D)	(D)	(D)
83	Social services .....	26	7 102	3 020	742	413
881, 2, 4, 9	Selected membership organizations .....	33	8 535	1 752	437	208
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	1	(D)	(D)	(D)	(D)



**Table 9a. Summary Statistics for Firms Subject to Federal Income Tax for the Area Outside Metropolitan Statistical Areas: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>Total</b> .....	<b>2 160</b>	<b>386 771</b>	<b>136 501</b>	<b>32 410</b>	<b>10 859</b>	<b>1 212</b>	<b>167</b>
<b>70 ex. 704</b>	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> .....	<b>164</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>84</b>	<b>14</b>
7011	Hotels and motels .....	153	(D)	(D)	(D)	(D)	78	14
7011 pt.	Hotels .....	42	(D)	(D)	(D)	(D)	19	5
7011 pt.	Hotels, 25 guestrooms or more .....	26	17 489	4 959	1 179	958	9	4
7011 pt.	Hotels, less than 25 guestrooms .....	16	(D)	(D)	(D)	(D)	10	1
7011 pt.	Motels, motor hotels, and tourist courts .....	111	16 694	3 618	793	748	59	9
7011 pt.	Motels, tourist courts .....	102	14 674	3 174	701	649	56	8
7011 pt.	Motor hotels .....	9	2 020	444	92	99	3	1
702, 3	Other lodging places .....	11	(D)	(D)	(D)	(D)	6	-
702	Rooming and boarding houses .....	3	(D)	(D)	(D)	(D)	1	-
703	Camps and recreational vehicle parks .....	8	(D)	(D)	(D)	(D)	5	-
<b>72</b>	<b>Personal services</b> .....	<b>443</b>	<b>36 449</b>	<b>11 588</b>	<b>2 743</b>	<b>1 444</b>	<b>305</b>	<b>29</b>
721	Laundry, cleaning, and garment services .....	68	6 402	2 009	474	303	37	7
7211	Power laundries, family and commercial* .....	7	(D)	(D)	(D)	(D)	3	-
7213	Linen supply* .....	3	(D)	(D)	(D)	(D)	3	-
7215	Coin-operated laundries and drycleaning .....	15	1 018	244	72	55	7	2
7216	Drycleaning plants, except rug cleaning* .....	24	3 055	1 107	251	135	9	3
7217	Carpet and upholstery cleaning .....	13	919	185	34	30	12	-
7218	Industrial laundries* .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	6	(D)	(D)	(D)	(D)	3	2
7212	Garment pressing, and agents for laundries and drycleaners .....	3	(D)	(D)	(D)	(D)	2	-
7219	Laundry and garment services, n.e.c.* .....	3	(D)	(D)	(D)	(D)	1	2
7219 pt.	Diaper and other laundry services, n.e.c.* .....	3	(D)	(D)	(D)	(D)	1	2
7219 pt.	Seamstresses and dressmaking services .....	-	-	-	-	-	-	-
722	Photographic studios, portrait .....	22	2 252	410	83	44	13	1
723, 4	Beauty and barber shops .....	247	13 156	5 413	1 228	748	213	12
723	Beauty shops .....	237	12 269	4 987	1 131	706	204	12
724	Barber shops .....	10	887	426	97	42	9	-
725	Shoe repair shops and shoeshine parlors .....	4	140	21	10	5	3	1
726	Funeral service and crematories .....	54	11 482	2 733	607	173	7	3
729	Miscellaneous personal services .....	48	3 017	1 002	341	171	32	5
7291	Tax return preparation services .....	33	2 118	828	306	139	24	2
7299	Miscellaneous personal services, n.e.c. .....	15	899	174	35	32	8	3
<b>73</b>	<b>Business services</b> .....	<b>151</b>	<b>21 660</b>	<b>7 863</b>	<b>1 805</b>	<b>751</b>	<b>72</b>	<b>9</b>
731	Advertising .....	5	497	107	22	11	3	-
7311	Advertising agencies .....	5	497	107	22	11	3	-
7312	Outdoor advertising services .....	-	-	-	-	-	-	-
7313	Radio, television, publishers' advertising representatives .....	-	-	-	-	-	-	-
7319	Advertising, n.e.c. .....	-	-	-	-	-	-	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	10	1 518	660	191	77	3	1
7322	Adjustment and collection services .....	5	(D)	(D)	(D)	(D)	1	1
7323	Credit reporting services .....	5	(D)	(D)	(D)	(D)	2	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	8	372	91	22	31	4	-
7331	Direct mail advertising services .....	2	(D)	(D)	(D)	(D)	1	-
7334	Photocopying and duplicating services .....	1	(D)	(D)	(D)	(D)	-	-
7334 pt.	Blueprinting and photocopying services .....	1	(D)	(D)	(D)	(D)	-	-
7334 pt.	Duplicating services, except printing .....	-	-	-	-	-	-	-
7338	Secretarial and court reporting services .....	5	(D)	(D)	(D)	(D)	3	-
7335, 6	Commercial photography, art, and graphics .....	-	-	-	-	-	-	-
7335	Commercial photography .....	-	-	-	-	-	-	-
7336	Commercial art and graphic design .....	-	-	-	-	-	-	-
734	Services to dwellings and other buildings .....	38	2 809	1 375	270	237	28	3
7342	Disinfecting and pest control services .....	1	(D)	(D)	(D)	(D)	1	-
7349	Building cleaning and maintenance services, n.e.c. .....	37	(D)	(D)	(D)	(D)	27	3
7349 pt.	Window cleaning .....	-	-	-	-	-	-	-
7349 pt.	Other building cleaning and maintenance services, n.e.c. .....	37	(D)	(D)	(D)	(D)	27	3
735	Miscellaneous equipment rental and leasing .....	31	8 715	2 266	553	108	8	-
7352	Medical equipment rental and leasing .....	1	(D)	(D)	(D)	(D)	-	-
7353	Heavy construction equipment rental and leasing .....	4	(D)	(D)	(D)	(D)	1	-
7359	Equipment rental and leasing, n.e.c. .....	26	(D)	(D)	(D)	(D)	7	-
736	Personnel supply services .....	7	1 617	1 256	247	106	-	1
7361	Employment agencies .....	3	(D)	(D)	(D)	(D)	-	-
7363	Help supply services .....	4	(D)	(D)	(D)	(D)	-	1
737	Computer programming, data processing, and other computer related services .....	8	1 392	450	114	23	4	-
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design .....	5	(D)	(D)	(D)	(D)	3	-
7371	Computer programming services .....	4	(D)	(D)	(D)	(D)	2	-
7372	Prepackaged software .....	-	-	-	-	-	-	-
7373	Computer integrated systems design .....	1	(D)	(D)	(D)	(D)	1	-
7374, 5, 6	Data processing services .....	2	(D)	(D)	(D)	(D)	-	-
7374, 5	Computer processing, information retrieval .....	2	(D)	(D)	(D)	(D)	-	-
7376	Computer facilities management services .....	-	-	-	-	-	-	-
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. .....	1	(D)	(D)	(D)	(D)	1	-
7377	Computer rental and leasing .....	-	-	-	-	-	-	-
7378	Computer maintenance and repair .....	-	-	-	-	-	-	-
7379	Computer related services, n.e.c. .....	1	(D)	(D)	(D)	(D)	1	-

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1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
<b>73</b>	<b>Business services—Con.</b>							
738	Miscellaneous business services .....	44	4 740	1 658	386	158	22	4
7381, 2	Detective agencies and protective services .....	5	343	155	35	17	1	-
7381	Detective, guard, and armored car services .....	5	343	155	35	17	1	-
7382	Security systems services .....	-	-	-	-	-	-	-
7383	News syndicates .....	-	-	-	-	-	-	-
7384	Photofinishing laboratories* .....	12	1 514	313	68	42	6	1
7389	Business services, n.e.c. ....	27	2 883	1 190	283	99	15	3
7389 pt.	Sign painting shops .....	2	(D)	(D)	(D)	(D)	2	-
7389 pt.	Interior designing .....	2	(D)	(D)	(D)	(D)	2	-
7389 pt.	Telephone answering services .....	1	(D)	(D)	(D)	(D)	-	-
7389 pt.	Other business services .....	22	(D)	(D)	(D)	(D)	11	3
<b>75</b>	<b>Automotive repair, services, and parking .....</b>	<b>242</b>	<b>35 760</b>	<b>7 118</b>	<b>1 633</b>	<b>583</b>	<b>168</b>	<b>23</b>
751	Automotive rental and leasing, without drivers .....	8	5 493	405	93	32	2	2
7513	Truck rental and leasing, without drivers .....	3	(D)	(D)	(D)	(D)	-	-
7514, 5	Passenger car rental and leasing, without drivers .....	4	(D)	(D)	(D)	(D)	2	1
7519	Utility trailer and recreational vehicle rental .....	1	(D)	(D)	(D)	(D)	-	1
752	Automobile parking .....	-	-	-	-	-	-	-
752 pt.	Parking lots .....	-	-	-	-	-	-	-
752 pt.	Parking structures .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	221	28 573	6 490	1 482	516	160	17
7532	Top, body, and upholstery repair shops and paint shops .....	84	9 695	2 506	610	214	60	8
7532 pt.	Top and body repair shops .....	83	(D)	(D)	(D)	(D)	59	8
7532 pt.	Paint shops .....	1	(D)	(D)	(D)	(D)	1	-
7538	General automotive repair shops .....	100	12 646	2 587	599	205	79	6
7538 pt.	General automotive repair shops, except diesel .....	93	9 427	1 649	376	158	78	6
7538 pt.	Diesel repair shops .....	7	3 219	938	223	47	1	-
7533, 4, 6, 7, 9	Other automotive repair shops .....	37	6 232	1 397	273	97	21	3
7533	Automotive exhaust system repair shops .....	9	907	183	33	12	5	-
7534	Tire retreading and repair shops .....	2	(D)	(D)	(D)	(D)	-	1
7536	Automotive glass replacement shops .....	9	1 796	365	89	31	4	-
7537	Automotive transmission repair shops .....	3	(D)	(D)	(D)	(D)	2	-
7539	Automotive repair shops, n.e.c. ....	14	2 158	517	86	31	10	2
7539 pt.	Radiator repair .....	6	677	125	28	11	6	-
7539 pt.	Brake, front end, and wheel alignment .....	4	611	165	36	11	2	1
7539 pt.	Automotive electrical and fuel system services .....	3	(D)	(D)	(D)	(D)	2	1
7539 pt.	Other automotive repair shops, n.e.c. ....	1	(D)	(D)	(D)	(D)	-	-
754	Automotive services, except repair .....	13	1 694	223	58	35	6	4
7542	Carwashes .....	11	(D)	(D)	(D)	(D)	5	4
7549	Automotive services, except repair and carwashes .....	2	(D)	(D)	(D)	(D)	1	-
<b>78</b>	<b>Miscellaneous repair services .....</b>	<b>127</b>	<b>18 164</b>	<b>4 363</b>	<b>913</b>	<b>328</b>	<b>80</b>	<b>7</b>
762	Electrical repair shops .....	23	2 571	643	157	51	14	2
7622	Radio and television repair shops .....	5	519	163	43	11	3	1
7623, 9	Other electrical and electronic repair shops .....	18	2 052	480	114	40	11	1
7623	Refrigeration and air-conditioning service and repair shops .....	4	(D)	(D)	(D)	(D)	3	-
7629	Electrical and electronic repair shops, n.e.c. ....	14	(D)	(D)	(D)	(D)	8	1
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	-	-
764	Reupholstery and furniture repair .....	13	(D)	(D)	(D)	(D)	12	-
769	Miscellaneous repair shops and related services .....	90	14 798	3 554	707	254	54	5
7692	Welding repair .....	29	4 891	1 251	255	94	18	-
7694	Armature rewinding shops .....	5	937	301	75	16	2	-
7699	Repair shops and related services, n.e.c. ....	56	8 970	2 002	377	144	34	5
<b>78, 79, 84</b>	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>198</b>	<b>17 970</b>	<b>3 962</b>	<b>955</b>	<b>777</b>	<b>86</b>	<b>14</b>
781, 2	Motion picture production, distribution, and services .....	1	(D)	(D)	(D)	(D)	1	-
783	Motion picture theaters .....	30	(D)	(D)	(D)	(D)	19	1
7832	Motion picture theaters, except drive-in .....	26	(D)	(D)	(D)	(D)	17	1
7833	Drive-in motion picture theaters .....	4	93	12	1	1	2	-
784	Video tape rental .....	12	1 183	256	64	47	7	3
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	2	(D)	(D)	(D)	(D)	1	-
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	-	-	-	-	-	-	-
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	2	(D)	(D)	(D)	(D)	1	-
793	Bowling centers .....	48	6 249	1 581	455	318	26	3



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1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partne- rships (number)
<b>78, 79, 84</b>	<b>Amusement and recreation services, including motion pictures and museums—Con.</b>							
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	105	7 252	1 756	344	307	32	7
794	Commercial sports .....	1	(D)	(D)	(D)	(D)	-	-
7941	Professional sports clubs and promoters .....	1	(D)	(D)	(D)	(D)	-	-
7948	Racing, including track operation .....	1	-	-	-	-	-	-
79 ex. 792, 3, 4; 84	Other amusement and recreation services, including museums .....	104	(D)	(D)	(D)	(D)	32	7
791	Dance studios, schools, and halls .....	1	(D)	(D)	(D)	(D)	1	-
7991	Physical fitness facilities .....	24	1 725	385	87	92	13	3
7992	Public golf courses .....	4	(D)	(D)	(D)	(D)	1	-
7993	Coin-operated amusement devices .....	7	1 936	399	94	38	1	2
7996	Amusement parks .....	-	-	-	-	-	-	-
7997	Membership sports and recreation clubs .....	23	(D)	(D)	(D)	(D)	3	-
7999, 84	Amusement and recreation services, including museums, n.e.c. ..	45	1 886	529	122	129	13	2
7999 pt.	Concession operators of amusement devices and rides .....	2	(D)	(D)	(D)	(D)	1	-
7999 pt.	Carnivals, circuses, and fairs .....	1	(D)	(D)	(D)	(D)	-	-
7999 pt.	Billiard and pool establishments .....	2	(D)	(D)	(D)	(D)	1	-
7999 pt., 84	Other recreation and amusements, including museums .....	40	(D)	(D)	(D)	(D)	11	2
<b>80</b>	<b>Health services .....</b>	<b>410</b>	<b>154 539</b>	<b>65 708</b>	<b>18 074</b>	<b>3 745</b>	<b>202</b>	<b>11</b>
801	Offices and clinics of doctors of medicine .....	153	88 786	40 249	9 873	1 477	43	4
801 pt.	Offices of doctors of medicine .....	145	(D)	(D)	(D)	(D)	43	4
801 pt.	Clinics of doctors of medicine .....	8	(D)	(D)	(D)	(D)	-	-
802	Offices and clinics of dentists .....	142	23 816	8 207	1 975	562	104	-
802 pt.	Offices of dentists .....	141	(D)	(D)	(D)	(D)	104	-
802 pt.	Clinics of dentists .....	1	(D)	(D)	(D)	(D)	-	-
803	Offices and clinics of doctors of osteopathy .....	1	(D)	(D)	(D)	(D)	1	-
804	Offices and clinics of other health practitioners .....	84	14 653	3 459	835	244	51	7
8041	Offices and clinics of chiropractors .....	37	4 559	1 093	274	81	27	2
8042	Offices and clinics of optometrists .....	40	8 960	1 987	478	140	21	4
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	7	1 134	379	83	23	3	1
8043	Offices and clinics of podiatrists .....	2	(D)	(D)	(D)	(D)	2	-
8049	Offices and clinics of health practitioners, n.e.c. ....	5	(D)	(D)	(D)	(D)	1	1
805	Nursing and personal care facilities .....	16	23 491	11 946	2 967	1 336	-	-
8051	Skilled nursing care facilities .....	14	(D)	(D)	(D)	(D)	-	-
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	2	(D)	(D)	(D)	(D)	-	-
8052	Intermediate care facilities .....	2	(D)	(D)	(D)	(D)	-	-
8059	Nursing and personal care facilities, n.e.c. ....	-	-	-	-	-	-	-
806	Hospitals .....	1	(D)	(D)	(D)	(D)	-	-
8062	General medical and surgical hospitals .....	1	(D)	(D)	(D)	(D)	-	-
8063	Psychiatric hospitals .....	-	-	-	-	-	-	-
8069	Specialty hospitals, except psychiatric .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	13	(D)	(D)	(D)	(D)	3	-
807	Medical and dental laboratories .....	8	2 626	1 138	270	55	2	-
8071	Medical laboratories .....	4	1 775	691	160	24	1	-
8072	Dental laboratories .....	4	851	447	110	31	1	-
808	Home health care services .....	3	(D)	(D)	(D)	(D)	-	-
809	Miscellaneous health and allied services, n.e.c. ....	2	(D)	(D)	(D)	(D)	1	-
8092	Kidney dialysis centers .....	-	-	-	-	-	-	-
8093	Specialty outpatient facilities, n.e.c. ....	1	(D)	(D)	(D)	(D)	-	-
8099	Health and allied services, n.e.c. ....	1	(D)	(D)	(D)	(D)	1	-
<b>81</b>	<b>Legal services .....</b>	<b>171</b>	<b>28 859</b>	<b>12 002</b>	<b>3 068</b>	<b>606</b>	<b>93</b>	<b>34</b>
<b>823, 4, 9</b>	<b>Selected educational services .....</b>	<b>2</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>1</b>	<b>-</b>
823	Libraries .....	-	-	-	-	-	-	-
824	Vocational schools .....	1	(D)	(D)	(D)	(D)	-	-
829	Schools and educational services, n.e.c. ....	1	(D)	(D)	(D)	(D)	1	-
<b>83</b>	<b>Social services .....</b>	<b>54</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>39</b>	<b>5</b>
835	Child day care services .....	37	(D)	(D)	(D)	(D)	30	4
832, 3, 6, 9	Other social services .....	17	(D)	(D)	(D)	(D)	9	1
<b>87 ex. 8733</b>	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	<b>181</b>	<b>30 051</b>	<b>13 831</b>	<b>2 898</b>	<b>843</b>	<b>81</b>	<b>20</b>
871	Engineering, architectural, and surveying services .....	43	13 759	7 105	1 083	203	12	3
8711	Engineering services .....	23	10 573	5 829	835	140	3	-
8712	Architectural services .....	9	(D)	(D)	(D)	(D)	1	3
8713	Surveying services .....	11	(D)	(D)	(D)	(D)	8	-
872	Accounting, auditing, and bookkeeping services .....	103	11 705	4 636	1 356	329	61	17
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	9	1 482	593	103	33	2	-
8731	Commercial physical and biological research .....	1	(D)	(D)	(D)	(D)	-	-
8732	Commercial economic, sociological, and educational research .....	1	(D)	(D)	(D)	(D)	-	-
8734	Testing laboratories .....	7	(D)	(D)	(D)	(D)	2	-

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							Individual proprie- torships (number)	Partner- ships (number)
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations)—Con.							
874	Management and public relations services .....	26	3 105	1 497	356	78	6	-
8741	Management services .....	7	1 997	1 058	243	30	1	-
8742	Management consulting services .....	6	(D)	(D)	(D)	(D)	1	-
8743	Public relations services .....	5	(D)	(D)	(D)	(D)	2	-
8744	Facilities support management services .....	1	(D)	(D)	(D)	(D)	-	-
8748	Business consulting services, n.e.c. ....	7	310	135	39	13	2	-
89	Services, n.e.c. ....	17	4 893	478	92	34	1	1

**Table 9b. Summary Statistics for Firms Exempt From Federal Income Tax for the Area Outside Metropolitan Statistical Areas: 1987**

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D)

1987 SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	Total .....	545	352 446	169 872	40 663	14 582
7032, 704	Camps and membership lodging .....	12	981	336	62	35
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	47	5 325	1 470	281	284
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	102	275 051	141 140	33 924	10 191
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	4	(D)	(D)	(D)	(D)
805	Nursing and personal care facilities .....	43	53 419	30 194	7 145	3 165
806	Hospitals .....	47	220 390	110 496	26 665	6 982
808, 9	Other health services .....	8	(D)	(D)	(D)	(D)
81	Legal aid societies and similar legal services .....	4	(D)	(D)	(D)	(D)
823, 4, 9	Selected educational services .....	3	(D)	(D)	(D)	(D)
83	Social services .....	144	35 803	15 591	3 624	2 267
835	Child day care services .....	19	1 285	781	204	162
832, 3, 6, 9	Other social services .....	125	34 518	14 810	3 420	2 105
832	Individual and family social services .....	62	12 104	5 489	1 249	723
833	Job training and vocational rehabilitation services .....	7	2 423	1 822	435	519
836	Residential care .....	25	11 489	5 467	1 274	640
839	Social services, n.e.c. ....	31	8 502	2 032	462	223
861, 2, 4, 9	Selected membership organizations .....	232	34 396	10 852	2 684	1 781
861	Business associations .....	30	2 233	764	203	90
864	Civic, social, and fraternal associations .....	153	27 436	8 182	2 022	1 520
862, 9	Other membership organizations .....	49	4 727	1 906	459	171
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	1	(D)	(D)	(D)	(D)
873	Research, development, and testing services .....	1	(D)	(D)	(D)	(D)
874 ex. 8744	Management and public relations services, except facilities support management services .....	-	-	-	-	-



**Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Receipts of Firms Subject to Federal Income Tax: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Geographic area	Receipts		Cumulative receipts		Geographic area	Receipts		Cumulative receipts	
	Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total		Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total
<b>North Dakota</b> .....	(X)	1 090 352	1 090 352	100.0	<b>North Dakota—Con.</b>				
Fargo .....	1	336 691	336 691	30.9	Wahpeton .....	11	14 970	914 816	83.9
Bismarck .....	2	182 779	519 470	47.6	Valley City .....	12	11 158	925 974	84.9
Grand Forks .....	3	127 842	647 312	59.4	Grafton .....	13	6 170	932 144	85.5
Minot .....	4	87 350	734 662	67.4	Bottineau .....	14	4 739	936 883	85.9
Dickinson .....	5	42 041	776 703	71.2	Rugby .....	15	4 583	941 466	86.3
Williston .....	6	35 287	811 990	74.5	Beulah .....	16	4 305	945 771	86.7
Jamestown .....	7	34 441	846 431	77.6	Harvey .....	17	2 236	948 007	86.9
Mandan .....	8	22 780	869 211	79.7	Carrington .....	(X)	(D)	(X)	(X)
Devils Lake .....	9	15 491	884 702	81.1					
West Fargo .....	10	15 144	899 846	82.5					

<sup>1</sup>Places with suppressed receipts (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

**Table 11. Counties Ranked by Volume of Receipts of Firms Subject to Federal Income Tax: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Geographic area	Receipts		Cumulative receipts		Geographic area	Receipts		Cumulative receipts	
	Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total		Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total
<b>North Dakota</b> .....	(X)	1 090 352	1 090 352	100.0	<b>North Dakota—Con.</b>				
Cass .....	1	357 523	357 523	32.8	Rolette .....	26	3 521	1 051 111	96.4
Burleigh .....	2	183 451	540 974	49.6	Mountrail .....	27	3 206	1 054 317	96.7
Grand Forks .....	3	133 421	674 395	61.9	Towner .....	28	3 188	1 057 505	97.0
Ward .....	4	91 807	766 202	70.3	Nelson .....	29	3 149	1 060 654	97.3
Stark .....	5	45 297	811 499	74.4	Ransom .....	30	2 923	1 063 577	97.5
Williams .....	6	41 571	853 070	78.2	Griggs .....	31	2 451	1 066 028	97.8
Stutsman .....	7	35 711	888 781	81.5	McIntosh .....	32	2 198	1 068 226	98.0
Morton .....	8	29 186	917 967	84.2	La Moure .....	33	2 159	1 070 385	98.2
Richland .....	9	18 449	936 416	85.9	Hettinger .....	34	1 878	1 072 263	98.3
Ramsey .....	10	15 987	952 403	87.3	Sargent .....	35	1 826	1 074 089	98.5
Walsh .....	11	11 973	964 376	88.4	Emmons .....	36	1 682	1 075 771	98.7
Barnes .....	12	11 424	975 800	89.5	Divide .....	37	1 676	1 077 447	98.8
Pembina .....	13	10 002	985 802	90.4	Grant .....	38	1 527	1 078 974	99.0
Mercer .....	14	6 486	992 268	91.0	Kidder .....	39	1 302	1 080 276	99.1
McLean .....	15	6 286	998 554	91.6	McHenry .....	40	1 269	1 081 545	99.2
Adams .....	16	6 137	1 004 691	92.1	Golden Valley .....	41	1 109	1 082 654	99.3
Trall .....	17	6 135	1 010 826	92.7	Dunn .....	42	1 102	1 083 756	99.4
Bottineau .....	18	5 419	1 016 245	93.2	Benson .....	43	1 087	1 084 843	99.5
Pierce .....	19	5 026	1 021 271	93.7	Eddy .....	44	1 060	1 085 903	99.6
Dickey .....	20	4 921	1 026 192	94.1	Renville .....	45	888	1 086 791	99.7
Foster .....	21	4 773	1 030 965	94.6	Burke .....	46	809	1 087 600	99.7
Wells .....	22	4 345	1 035 310	95.0	Logan .....	47	667	1 088 267	99.8
Cavalier .....	23	4 343	1 039 653	95.4	Sheridan .....	48	498	1 088 765	99.9
Bowman .....	24	4 339	1 043 992	95.7	Steele .....	49	343	1 089 108	99.9
McKenzie .....	25	3 598	1 047 590	96.1	Oliver .....	50	334	1 089 442	99.9
					Billings .....	51	157	1 089 599	99.9
					Sioux .....	(X)	(D)	(X)	(X)
					Slope .....	(X)	(D)	(X)	(X)

<sup>1</sup>Counties with suppressed receipts (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

# APPENDIX A.

## General Explanation

### CENSUS COVERAGE AND METHODOLOGY

**Structure and method of enumeration**—Firms in the 1987 Census of Service Industries were divided into the nonmail universe and mail universe. The coverage and the method of obtaining census information from each follow:

1. The nonmail universe consisted of firms which were not required to file a regular census return and included:

- a. All taxable nonemployers, i.e., all firms subject to Federal income tax with no paid employees during 1987. Receipts information for these firms was obtained from administrative records of other Federal agencies. Although consisting of many firms, nonemployers accounted for less than 10-percent of total receipts of all establishments covered in the census.

The census included only those service non-employer firms which reported a receipts volume of \$1,000 or more during 1987. Also included were nonemployer firms in operation for less than the full year that reported receipts which, if projected to an annual basis, would have reached a total of \$1,000 or more. Establishments exempt from Federal income tax with no paid employees were excluded as in previous censuses.

Data for nonemployers are not included in this report but are provided in a subsequent Nonemployer Statistics Series of reports (SC87-N).

- b. Selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. (The term "employers" refers to firms with one or more paid employees at any time during 1987 as shown in the active administrative records of other Federal agencies.) Although the payroll cutoff varied by kind of business, small employers generally included firms with 1 to 4 employees and represented about 10-percent of total receipts of establishments covered in the census.

Data on receipts, payroll, and employment for employer firms below the payroll cutoff were derived or estimated from administrative records of other Federal agencies, except for a 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources. This sample was included in the mail universe.

2. The mail universe consisted of firms for which information was obtained by means of a mail canvass and included:

- a. Large employers, i.e., all employer firms above the size cutoff referred to in 1b. Within this category, a report of company organization is conducted periodically to identify establishment locations for firms which operated at more than one location and to obtain information on payroll and mid-March employment at each location. The 1986 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1987 questionnaires, multiestablishment firms also were sent a form to use in updating the list of establishments.
- b. The 10-percent sample of small employer firms in classifications for which specialized data precluded reliance solely on administrative records sources. These firms were sent the census mailing packages containing the appropriate 1987 questionnaire.

**Method of classifying kinds of business**—The service industries classifications for all establishments were based on the Standard Industrial Classification (SIC) Manual.<sup>1</sup> However, the method of assigning these classifications, and the level of detail at which establishments were classified, differed between the nonmail and mail universes as follows:

1. The nonmail universe

- a. Nonemployers were classified on the basis of information obtained from the administrative records of other Federal agencies.
- b. Selected small employers were classified on the basis of the most current census kind-of-business classification available from one of the Bureau's current sample surveys or the 1982 census. Otherwise, the classification was obtained from the administrative records of other Federal agencies.

If the census or administrative record classifications proved inadequate (none corresponded to a 1987 census classification in the detail required

<sup>1</sup>Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock no. 041-001-00314-2.



for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1987 census kind-of-business code.

2. Establishments in the mail universe were classified on the basis of their self-designation, answers to questions on receipts by type of service provided, and other special inquiries.

**Method of assigning tax status**—For kind-of-business classifications<sup>2</sup> where there were substantial numbers of taxable and tax-exempt establishments, establishments were classified based on the Federal income tax filing requirement for the establishment or organization. This classification was based primarily on the response to an inquiry on the census questionnaire. Establishments that indicated that all or part of their income was exempt from Federal income tax under provisions of section 501 or 521 of the IRS code were classified as tax-exempt; establishments indicating no such exemption were classified as taxable. All government-operated hospitals were classified as tax-exempt. For establishments in the nonmail universe, the tax status classification was based upon the type of tax return filed by the firm or organization.

For selected kind-of-business classifications<sup>3</sup> comprised primarily of tax-exempt establishments, all establishments in those classifications were defined as tax-exempt. All establishments in the remaining kind-of-business classifications (comprised primarily of taxable establishments) were defined as taxable.

## COMPARABILITY OF THE 1982 AND 1987 CENSUSES

The 1982 and 1987 censuses were conducted under similar conditions and procedures except for the following:

**Classifications**—In 1982, kind-of-business classifications were based on the 1972 Standard Industrial Classification (SIC) Manual and its 1977 Supplement. In 1987, these classifications are based on the 1987 SIC Manual. There are major revisions to the earlier SIC structure which limit the comparability of data between the 1982 and 1987 censuses. The 1987 SIC-based kind-of-business classifications for service industries are described in detail in the "Kind-of-Business Classifications" section below, and those which have significantly changed from 1972 to 1987 are listed in appendix H.

1982 data could not be retabulated based on the revised 1987 SIC system to allow data comparability since, in many cases, information needed to assign the 1987 classifications to the 1982 records was not available. However, 1987 census records were assigned both a 1987 and 1972 SIC-based classification. Census data for 1987

are presented based on the 1987 classifications for all geographic areas included in this publication (see "Geographic Areas Covered" in the Introduction). In addition, Tables 3a and 3b present data for both 1982 and 1987 based on the 1972 SIC system. Tables 4a and 4b present 1987 data for those SIC's (1972 based) that significantly changed.

**Geographic areas**—The boundaries of a number of areas for which data are shown in the 1987 census are not the same as in the 1982 census because of annexations, other boundary changes, and redefinitions of 1982 standard metropolitan statistical areas (SMSA's) and standard consolidated statistical areas (SCSA's) into metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), and consolidated metropolitan statistical areas (CMSA's).<sup>4</sup>

**Nonemployer firms**—In 1982, data for nonemployer firms and the combined data for "all establishments" (nonemployer firms plus establishments of employer firms) were published at the United States level only. Furthermore, data could not be published for several kind-of-business classifications, including the total level, because many businesses were miscoded into miscellaneous categories rather than into a specific kind of business.

For 1987, the Geographic Area Series of reports (SC87-A) only includes establishments with payroll. Data for nonemployers by kind of business are presented in the Nonemployer Statistics Series of reports (SC87-N). Data are shown for the United States, States, metropolitan statistical areas, counties, and places at varying levels of industry detail.

**Scope**—The 1987 Census of Service Industries includes Hospitals, SIC 806, whereas the 1982 census did not include this SIC Group. For 1987, hospitals operated by governmental organizations are included. Government-operated facilities in other service kind-of-business classifications are excluded from the census.

**Establishments**—In 1982 and prior censuses, the count of establishments represented the number in business at the end of the year. In 1987, the count of establishments represents those in business at any time during 1987 (regardless of operating status at the end of the year).

<sup>2</sup>SIC's 7032, 792, 7991 pt., 7997, 7999 pt., 8011 pt., 8021 pt., 805, 806, 808, 809, 82, 83, 84 pt., 873 ex. 8733, 874 ex. 8744.

<sup>3</sup>SIC's 7041, 8111 pt., 84 pt., 86, 8733.

<sup>4</sup>Newly defined metropolitan statistical areas (MSA's) and also certain terminology changes were announced by the Office of Management and Budget (OMB) effective June 30, 1983. The previous term "standard metropolitan statistical area" was shortened to "metropolitan statistical area." If an area has more than one million population and meets certain other specified requirements, it now is termed a "consolidated metropolitan statistical area" (CMSA) and consists of major components recognized as "primary metropolitan statistical areas" (PMSA's). Many of these PMSA's were formerly recognized as SMSA's and the majority were also included in standard consolidated statistical areas (SCSA's) defined by OMB beginning in 1975, each of which consisted of two or more closely associated SMSA's. Metropolitan areas not included in CMSA's are designated simply as metropolitan statistical areas (MSA's).



A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented in appendix G.

**Federal income tax status/kind-of-business combinations**—In both the 1982 and 1987 censuses, establishments in selected kind-of-business classifications were tabulated as taxable or tax-exempt based solely on their assigned classification, whereas establishments in other classifications were assigned tax status based on their Federal income tax filing requirement (see Method of Assigning Tax Status description of the Census Coverage and Methodology section). Three kinds of business for which tax status was assigned based on Federal income tax status filing requirements in 1982 were treated differently in 1987. Hotels (part of SIC 7011) were tabulated only as taxable in 1987. Membership organization hotels and lodging places (SIC 7041) and Noncommercial research organizations (SIC 8733) were tabulated only as tax-exempt in 1987.

**EXPLANATION OF TERMS**

**Establishments**—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise, which may consist of one establishment or more. Statistics for service industries represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and are provided in the service industries report, Miscellaneous Subjects (SC87-S-4). Each census report was tabulated according to the physical location at which the business was conducted. The count of establishments represents those in business at any time during 1987.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity, and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted at a single location under a single ownership, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Leased service departments (separately owned businesses operated as departments or concessions of other service establishments or of retail businesses, such as a

separately owned shoeshine parlor in a barber shop, or a beauty shop in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

**Firms**—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. All establishments of subsidiary firms are included as part of the controlling firm. For the economic censuses, the terms “firm” and “company” are synonymous.

**Receipts (Basic dollar volume measure for service establishments of firms subject to Federal income tax)**—Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1987 whether or not payment was received in 1987, except for health practitioners and legal, architectural, engineering, and surveying services, which reported on a cash basis (payments received in 1987 regardless of when services were rendered). Excise taxes on gasoline, liquor, tobacco, etc., which are paid by the manufacturer or wholesaler and passed on in the cost of goods purchased by the service establishment, are also included. Receipts from leasing of vehicles, equipment, etc. marketed under operating leases are included in receipts figures as well as the fair sales value of merchandise marketed in 1987 under capital, finance, or “full payout” leases. Receipts also include the total value of service contracts, amounts received for work subcontracted to others, and dues and assessments from members and affiliates.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, State, or Federal tax agency, nor do they include income from such sources as contributions, gifts, and grants; dividends, interest, and investments; or sale or rental of real estate. Also excluded are rents from and receipts (gross as well as the establishment’s share) of departments and concessions which are operated by others; sales of used equipment rented or leased to customers; commissions from vending machine operators; and other nonoperating income such as royalties, franchise fees, etc.

Receipts in this report do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

**Revenue (Basic dollar volume measure for firms exempt from Federal income tax)**—Includes revenue



from customers or clients for services rendered and merchandise sold during 1987, whether or not payment was received in 1987. Also included are income from interest, dividends, gross contributions, gifts, grants (whether or not restricted for use in operations), rents, royalties, dues and assessments from members and affiliates, and net receipts from fundraising activities. Receipts from taxable business activities of firms exempt from Federal income tax (Unrelated Business Income) are also included in revenue.

Revenue does not include sales, admissions, or other taxes collected by the organization from customers or clients and paid directly to a local, State, or Federal tax agency; income from the sale of real estate, investments, or other assets (except inventory held for resale); gross receipts of departments, concessions, etc., which are operated by others; and amounts transferred to operating funds from capital or reserve funds.

**Expenses**—Expenses include payroll, employee benefits, interest, rent, taxes, cost of supplies used for operation, depreciation expenses, fees paid for fundraising, contracted or purchased services, and other expenses charged to operations during 1987.

Expenses in this report exclude outlays for the purchase of real estate; construction and all other capital improvements; funds invested; assessments or dues paid to the parent or other chapters of the same organization; and, for fundraising organizations, funds transferred to charities and other organizations.

**Annual payroll**—Payroll includes all forms of compensation, such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings) paid during the year to all employees. Tips and gratuities received by employees from patrons and reported to employers are included. For corporations, payroll includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

**First quarter payroll**—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1987.

**Paid employees for pay period including March 12**—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll during the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

**Legal form of organization**—The legal form of organization for firms in the mail universe was based on the response to the organizational status inquiry on the various census forms. The legal form of organization of nonmail firms was generally based on information from administrative records of other Federal agencies.

Limited data are published in this series of reports for individual proprietorships and partnerships. The service industries report, *Establishment and Firm Size (Including Legal Form of Organization)*, SC87-S-1, presents data by the following legal forms of organization for establishments of firms subject to Federal income taxes:

1. Corporations.
2. Individual proprietorships.
3. Partnerships.
4. Other.

**Auxiliary establishments**—Each company included in this census was asked to identify and separately report auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data presented in this report do not include auxiliary establishments. Data for auxiliaries are presented in a subsequent report issued as part of the 1987 Enterprise Statistics reports.

## KIND-OF-BUSINESS CLASSIFICATIONS

Services, as defined in Division I of the 1987 Standard Industrial Classification (SIC) manual, includes establishments primarily engaged in rendering a wide variety of services to individuals, business and government establishments, and other organizations.

Establishments covered by the census were assigned kind-of-business classifications according to the industry classifications defined in the 1987 SIC manual. When a more detailed classification than defined in the SIC manual was needed, additional kinds of business were identified within an SIC industry.

The basis for a kind-of-business classification is described above in Method of Classifying Kinds of Business. Descriptions of those kinds of business for which data are provided in this report follow.

### Hotels, Rooming Houses, Camps, and Other Lodging Places (SIC Major Group 70)

This group includes establishments engaged in providing lodging, or lodging and meals, and camping facilities. Hotels which provide accommodations for permanent residents (e.g., apartment hotels) and residential mobile home parks are classified in Real Estate, Major Group 65.

**Hotels and motels (SIC 7011)**—Commercial establishments, known to the public as hotels, motor hotels, motels, or tourist courts, primarily engaged in providing lodging, or lodging and meals.



For large geographic areas, data are presented for the following subdivisions of this classification:

1. Hotels, 25 guestrooms or more.
2. Hotels, less than 25 guestrooms.
3. Motels, tourist courts.
4. Motor hotels.

The classification of individual establishments into hotels, motor hotels, and motels and tourist courts was based primarily on the respondents' self-designation.

**Rooming and boarding houses (SIC 702)**—Establishments renting rooms, with or without board, on a fee basis. Homes for the aged, for children, and for the handicapped that provide additional services, other than nursing care, are classified in Industry 8361, and homes that provide nursing and/or health-related care are classified in Industry Group 805. Rooming and boarding houses operated by membership organizations for their members only are classified in Industry 7041.

**Sporting and recreational camps (SIC 7032)**—Sporting and recreational camps providing lodging and meals, or lodging only. Included are children's camps, fishing camps, hunting camps, and dude ranches. Day camps and sports instructional camps, such as baseball, basketball, or football camps, are classified in Industry 7999.

**Recreational vehicle parks and campsites (SIC 7033)**—Establishments providing overnight or short-term sites for recreational vehicles, trailers, campers, or tents. Residential trailer and mobile home parks are classified in Real Estate, Major Group 65.

**Organization hotels and lodging houses, on membership basis (SIC 704)**—Lodging houses and hotels operated by membership organizations for the benefit of their members and guests, and not open to the general public. Hotels operated by such organizations but open to the public are classified in Industry 7011. Residential homes for the aged and others in need of residential, social, and personal care are classified in Industry 8361.

## **Personal Services (SIC Major Group 72)**

This group includes establishments primarily engaged in providing services generally to individuals, such as barber and beauty shops, drycleaning plants, laundries, and photographic studios. For establishments classified in Industry Group 721, collecting and distributing units (branch outlets, pickup stations, terminals, or depots) owned and operated by a firm which does its own laundry work are not classified as separate establishments. Data for these units are merged with data for the plant where the work is done.

**Power laundries, family and commercial (SIC 7211)**—Establishments primarily engaged in operating mechanical laundries with steam or other power. Excluded are establishments which have power laundry equipment, but which are primarily engaged in a specialty, such as industrial laundering, linen rental, or diaper service. These establishments are classified in other categories within Industry Group 721. Independently owned agencies for laundry plants are classified in Industry 7212. Laundries using small power equipment of household type are classified in Industry 7219.

**Garment pressing, and agents for laundries and drycleaners (SIC 7212)**—Establishments primarily engaged in providing laundry and drycleaning services, but which have the laundry and/or drycleaning work done by others. Establishments in this industry may do their own pressing or finishing work. Independently owned collecting and distributing agencies serving drycleaning plants or power laundries are included in this classification.

**Linen supply (SIC 7213)**—Establishments primarily engaged in supplying, on a rental basis, such laundered items as uniforms, aprons, table linens, bed linens, and towels. Establishments included in this classification may or may not operate their own laundry facilities.

**Coin-operated laundries and drycleaning (SIC 7215)**—Establishments primarily engaged in the operation of coin-operated or similar self-service laundry and/or drycleaning equipment. Included are establishments known as laundromats, launderettes, self-service drycleaners, etc. Establishments which operate such machinery in apartment houses, dormitories, and similar locations are included. Establishments which rent such machinery (e.g., to apartment houses) are classified in Industry 7359.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Coin-operated laundries and drycleaning stores.
2. Coin-operated laundry machine routes.

**Drycleaning plants, except rug cleaning (SIC 7216)**—Establishments primarily engaged in drycleaning or dyeing apparel and household fabrics other than rugs. Establishments primarily engaged in cleaning rugs are classified in Industry 7217. Independently owned agencies for cleaning plants are classified in Industry 7212. Establishments known as "tailor shops" or "cleaners" are included in this classification only if they do their own cleaning. Establishments primarily engaged in dyeing fabrics for the trade are classified in Manufacturing, Major Group 22.

**Carpet and upholstery cleaning (SIC 7217)**—Establishments primarily engaged in cleaning carpets and upholstered furniture. Establishments primarily engaged in rug repair are classified in Industry 7699, those primarily



engaged in reupholstering and repairing furniture are classified in Industry 7641, and those primarily engaged in building cleaning are classified in Industry 7349.

**Industrial launderers (SIC 7218)**—Establishments primarily engaged in supplying laundered or drycleaned work uniforms, wiping towels, protective apparel (gloves, flame resistant clothing, etc.), dust control items (treated mats or rugs, mops, cloths, etc.), and similar items to industrial, commercial, and government users. These items may belong to the industrial launderers and be supplied to users on a rental basis, or they may belong to the customers. Establishments included in this industry may or may not operate their own laundry or drycleaning facilities.

**Laundry and garment services, n.e.c. (SIC 7219)**—Establishments primarily engaged in furnishing other laundry services, including repair, alteration, and storage of clothes for individuals; diaper service; and hand laundries. Custom tailors, dressmakers, and fur shops making fur apparel to custom order are classified in Retail Trade.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Diaper service.
2. Seamstresses and dressmaking services.
3. Other laundry services, n.e.c.

**Photographic studios, portrait (SIC 722)**—Establishments primarily engaged in still or video portrait photography for the general public. Included in this classification are school, home, and transient portrait photographers. Establishments primarily engaged in commercial photography are classified in Industry 7335; those primarily engaged in video tape production other than portrait are classified in Industry 7812; and those primarily engaged in film developing and/or print processing for the trade or for the general public are classified in Industry 7384.

**Beauty shops (SIC 723)**—Establishments primarily engaged in providing beauty services or both beauty and barber services. Beauty and cosmetology schools are also included. Beauty shop concessions (owned and operated by concessionaires) in hotels, department stores, etc., are classified in this industry and treated as separate establishments. However, beauty shops owned by and operated as part of other businesses (e.g., hotels, department stores) are considered part of the main establishment.

**Barber shops (SIC 724)**—Establishments primarily engaged in providing barber and men's hair styling services. Barber colleges are also included. Barber shop concessions (owned and operated by concessionaires) in hotels, department stores, etc., are classified in this industry and treated as separate establishments. However, barber shops owned by and operated as part of other businesses (e.g., hotels, department stores) are considered part of the main establishment.

**Shoe repair shops and shoeshine parlors (SIC 725)**—Establishments primarily engaged in repairing footwear or shining shoes. Also included are establishments engaged in cleaning and blocking hats. Shoe repair and shoeshine departments (owned and operated by concessionaires) in hotels, department stores, etc., are classified in this industry and treated as separate establishments. However, shoe repair shops and shoeshine parlors owned and operated as part of other businesses (e.g., hotels, department stores) are considered part of the main establishment.

**Funeral service and crematories (SIC 726)**—Establishments primarily engaged in preparing the dead for burial, conducting funerals, and cremating the dead. Receipts include sales of funeral merchandise, such as caskets and burial clothing, and other services provided directly by the establishments. Also included in the receipts are reimbursements for cash advances made to other establishments for funeral-related merchandise sales and services, such as flowers. Cemeteries, and crematories operated in conjunction with cemeteries, are classified in Real Estate, Industry 6553; crematories and burial services for pets are classified in Agriculture, Industry 0752.

**Tax return preparation services (SIC 7291)**—Establishments primarily engaged in providing tax return preparation services without also providing accounting, auditing, or bookkeeping services. Establishments providing tax return preparation services which also provide accounting, auditing, or bookkeeping services are classified in Industry 8721. Tax return preparation services (owned and operated by concessionaires) in department stores, etc., are classified in this industry and treated as separate establishments. However, tax return preparation services owned and operated as part of other businesses are considered part of the main establishment.

**Miscellaneous personal services, n.e.c. (SIC 7299)**—Establishments primarily engaged in providing personal services, not elsewhere classified, such as saunas; steam and Turkish baths; costume and formal wear rental; operation of coin-operated personal service machines, such as weighing machines, public lockers (except cold storage), pay toilets, etc.; checkroom concessions; dating service; diet or weight reducing workshops; and tanning salons. Establishments operating coin-operated amusement machines, such as pinball machines and juke boxes, are classified in Industry 7993. The operation of physical fitness facilities, including health fitness spas and reducing salons, is classified in Major Group 70 if lodging is also provided and in Industry 7991 if lodging is not provided.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Health-related personal services.
2. Other personal services, n.e.c.



## **Business Services (SIC Major Group 73)**

This group includes establishments primarily engaged in providing services, not elsewhere classified, to business establishments on a contract or fee basis.

**Advertising agencies (SIC 7311)**—Establishments primarily engaged in preparing advertising (writing copy, artwork, graphics, and other creative work) and placing such advertising in periodicals, newspapers, radio, television, or other advertising media for clients on a contract or fee basis. Establishments which place advertising with media but perform no creative services (media buying services) are classified in Industry 7319. Establishments which write advertising copy, but do not place the advertising with media, are classified in Industry 8999. Establishments which provide commercial art, graphics, or other creative advertising services, but do not place the advertising with media, are classified in Industry Group 733. Establishments which solicit advertising for nonaffiliated radio, television, newspapers, or magazines are classified in Industry 7313.

**Outdoor advertising services (SIC 7312)**—Establishments primarily engaged in the preparation of poster displays and painted and electric displays on billboards, panels, bulletins, and frames, principally outdoors. Such establishments may (as incidental services) construct, repair, and maintain display boards and may post advertisements. Sign painting shops are classified in Industry 7389. Shops which make neon signs to order are classified in Manufacturing. Establishments primarily engaged in erecting signs are classified in Construction.

**Radio, television, and publishers' advertising representatives (SIC 7313)**—Establishments primarily engaged in soliciting advertising on a contract or fee basis for (nonaffiliated) newspapers, magazines, and other publications, or for radio and television stations. Advertising sales offices operated by the media are classified as auxiliaries.

**Advertising, n.e.c. (SIC 7319)**—Establishments primarily engaged in furnishing advertising services, not elsewhere classified, such as handbill distribution, distribution of samples, and transit advertising. Establishments which provide commercial art, graphics, or other creative advertising services, but do not place the advertising with the media, are classified in Industry Group 733. Establishments primarily engaged in direct mail advertising, compiling and selling mailing lists, and related services are classified in Industry 7331.

**Adjustment and collection services (SIC 7322)**—Establishments primarily engaged in the collection or adjustment of claims other than insurance. Establishments providing insurance adjustment services are classified in Insurance, Major Group 64. Establishments providing debt counseling or adjustment services for individuals are classified in Industry 7299. Centralized charge services are classified in Finance, Major Group 61.

**Credit reporting services (SIC 7323)**—Establishments primarily engaged in providing mercantile and consumer credit reporting services. Establishments primarily engaged in conducting personal investigations (background) and preparing reports for insurance companies and other business firms are classified in Industry 7389.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Mercantile reporting agencies.
2. Consumer credit reporting agencies.

**Direct mail advertising services (SIC 7331)**—Establishments primarily engaged in furnishing direct mail advertising services, such as creating, producing, and mailing direct mail advertising. This industry also includes establishments primarily engaged in compiling and selling mailing lists. Establishments primarily engaged in reproducing direct mail copy to order, but also providing other direct mail advertising services, are classified in Manufacturing if they print the copy, and in Industry 7334 if they duplicate the copy by photocopying or similar reproduction methods.

**Photocopying and duplicating services (SIC 7334)**—Establishments primarily engaged in reproducing text, drawings, plans, maps, or other copy by blueprinting, photocopying, mimeographing, or other methods of duplication other than printing or microfilming. Printing, including "quick printing," is classified in Manufacturing, and microfilming is classified in Industry 7389.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Blueprinting and photocopying services.
2. Duplicating services, except printing.

**Commercial photography (SIC 7335)**—Establishments engaged in providing commercial photography services for advertising agencies, publishers, and other business and industrial users. Establishments engaged in still and video portrait photography are classified in Industry 7221, and those primarily engaged in mapmaking are classified in Industry 7389. Establishments primarily engaged in medical photography are classified in Industry 8099. Establishments primarily engaged in producing commercial video tape or films are classified in Industry 7812.

**Commercial art and graphic design (SIC 7336)**—Establishments primarily engaged in providing commercial art or graphic design services for advertising agencies, publishers, and other business and industrial users. Producers of still and slide films are classified here. Establishments primarily engaged in art, except commercial and medical art, are classified in Industry 8999; those engaged in medical art are classified in Industry 8099; and those providing drafting services are classified in Industry 7389.



For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial art.
2. Graphic arts and related design.

**Secretarial and court reporting services (SIC 7338)**—Establishments primarily engaged in furnishing secretarial, typing, word processing, resume writing, and court reporting services.

**Disinfecting and pest control services (SIC 7342)**—Establishments primarily engaged in providing disinfection and termite, insect, rodent, and other pest control generally in dwellings or other buildings. Establishments primarily engaged in pest control for lawns or agricultural production are classified in Agriculture.

**Building cleaning and maintenance services, n.e.c. (SIC 7349)**—Establishments primarily engaged in furnishing building cleaning and maintenance services, not elsewhere classified, such as window cleaning, janitorial services, floor waxing, and office cleaning. General contractors and special trade contractors primarily engaged in building repair work, cleaning building exteriors by sand or steam blasting, or cleaning up after construction are classified in Construction.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Window cleaning.
2. Other building cleaning and maintenance services, n.e.c.

**Medical equipment rental and leasing (SIC 7352)**—Establishments primarily engaged in renting or leasing (except finance leasing) medical equipment. These establishments may also sell medical supplies, but establishments primarily engaged in selling medical supplies are classified in Wholesale or Retail Trade. Establishments primarily engaged in finance leasing are classified in Finance, Industry 6159.

**Heavy construction equipment rental and leasing (SIC 7353)**—Establishments primarily engaged in renting or leasing (except finance leasing) heavy construction equipment, with or without operators. Establishments primarily engaged in finance leasing are classified in Finance, Industry 6159.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Leasing and rental of heavy construction equipment without operators.
2. Rental of heavy construction equipment with operators.

**Equipment rental and leasing, n.e.c. (SIC 7359)**—Establishments primarily engaged in renting or leasing (except finance leasing) equipment, not elsewhere classified, such as tools, furniture, industrial equipment (except heavy construction), televisions, appliances, party supplies, etc. Establishments primarily engaged in finance leasing are classified in Finance, Industry 6159.

Establishments renting or leasing automobiles and trucks without drivers are classified in Industry Group 751; those renting with drivers, in Transportation. Establishments renting (or leasing) medical equipment are classified in Industry 7352; video tapes and cassettes, in Industry 7841; amusement and recreation items, such as bicycles, beach chairs, etc., in Industry 7999; personal items, such as formal wear, lockers (other than refrigerated), and pillows, in Industry 7299; commercial boats, in Water Transportation, Major Group 44. Direct leasing of machinery or equipment by the manufacturer is classified in Manufacturing or Wholesale Trade. Establishments primarily leasing computer time, including time-sharing services, are classified in Industry 7374; and those renting or leasing computers or data processing equipment, in Industry 7377.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Equipment rental.
2. Equipment leasing, except finance leasing.

**Employment agencies (SIC 7361)**—Establishments primarily engaged in providing placement and employment services for employers or those seeking employment. Modeling agencies and nurses' registries are included. Theatrical employment agencies are classified in Industry 7922; motion picture casting bureaus, in Industry 7819; and establishments engaged in furnishing help to other businesses, in Industry 7363.

**Help supply services (SIC 7363)**—Establishments primarily engaged in supplying temporary or continuing help (except agricultural) to other businesses on a contract or fee basis. The help supplied is on the payroll of the supplying establishment, but is under the direct or general supervision of the business to whom the help is furnished. Establishments primarily engaged in providing placement and employment services are classified in Industry 7361. Establishments which provide both management and staff to operate a business are classified according to the type of activity of the business. Establishments primarily engaged in furnishing personnel to perform a range of services in support of the operation of other establishments are classified in Industry 8744. Farm labor supply is classified in Agriculture, Industry 0761.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Temporary help supply.
2. Help supply, except temporary.



**Computer programming services (SIC 7371)**—Establishments primarily engaged in providing custom computer programming services on a contract or fee basis. These establishments often perform a variety of additional services, such as computer software design and analysis, modification of existing software, and training in the use of custom software. Establishments primarily engaged in the development and marketing of prepackaged software are classified in Industry 7372. Computer processing services are classified in Industry 7374.

**Prepackaged software (SIC 7372)**—Establishments primarily engaged in designing and developing prepackaged software, including operating, utility, and applications programs. These establishments may also prepare software documentation for the user, install software for the user, and train the user in the use of the software. Establishments primarily engaged in buying and selling prepackaged software are classified in Wholesale or Retail Trade. Custom computer software services, including computer code authors, are classified in Industry 7371.

**Computer integrated systems design (SIC 7373)**—Establishments primarily engaged in developing or modifying computer software and packaging or bundling the software with hardware (computers and peripheral equipment) to create an integrated system for specific application. These establishments are involved in all phases of systems development, from design through installation. Establishments primarily engaged in buying and selling computer software and/or hardware are classified in Wholesale or Retail Trade, and establishments primarily engaged in manufacturing computers and/or peripheral equipment are classified in Manufacturing.

**Computer processing and data preparation and processing services (SIC 7374)**—Establishments primarily engaged in providing computer processing and data preparation services. Service may consist of complete processing and preparation of reports from data supplied by the customer, or it may be specialized, such as data entry or making data processing equipment available on an hourly or time-sharing basis.

**Information retrieval services (SIC 7375)**—Establishments primarily engaged in providing on-line information retrieval services on a contract or fee basis. The information generally involves a range of subjects and is taken from other primary sources. Establishments which collect and originate the data are classified in the industry associated with that activity.

**Computer facilities management services (SIC 7376)**—Establishments primarily engaged in providing on-site management and operation of computer and data processing facilities on a contract or fee basis. Establishments primarily engaged in providing computer and data processing at their own facilities are classified in Industry 7374.

**Computer rental and leasing (SIC 7377)**—Establishments primarily engaged in renting or leasing (except finance) computers and related data processing equipment on the customers' site, whether or not also providing maintenance or support services. Establishments primarily engaged in both manufacturing and leasing computers and related data processing equipment are classified in Manufacturing, and separate establishments owned by the manufacturer and primarily engaged in leasing are classified in Wholesale Trade. Establishments primarily engaged in finance leasing of computers and related data processing equipment are classified in Finance, Industry 6159, and those primarily engaged in leasing computer time are classified in Industry 7374.

**Computer maintenance and repair (SIC 7378)**—Establishments primarily engaged in the maintenance and repair of computers and computer peripheral equipment.

**Computer related services, n.e.c. (SIC 7379)**—Establishments primarily engaged in providing computer related services, not elsewhere classified, such as computer consulting, disk and diskette conversion, and tape recertification.

**Detective, guard, and armored car services (SIC 7381)**—Establishments primarily engaged in providing detective, guard, and armored car services. Rental of dogs for protective service, fingerprint service, and polygraph service are included in this classification.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Detective agencies and guard services.
2. Armored car services.

**Security systems services (SIC 7382)**—Establishments primarily engaged in monitoring and maintaining security systems devices, such as burglar and fire alarms. These establishments may also sell, lease, and/or install the security systems which they monitor and maintain. Establishments primarily engaged in the sales and installation, or installation only, of such devices are classified in Construction, Industry 1731.

**News syndicates (SIC 7383)**—Establishments primarily engaged in providing news, pictures, features, and news reporting services to newspapers and periodicals. Separate establishments of newspaper and periodical publishers which are engaged in gathering news are classified as auxiliaries.

**Photofinishing laboratories (SIC 7384)**—Establishments primarily engaged in developing film and photographic prints and enlargements. Data for retail outlets (kiosks), which are owned and operated by photofinishing laboratories for the pickup and delivery of film, are merged with data for the laboratory which owns them and are not



treated as separate establishments. Establishments primarily engaged in processing motion picture and video film for the motion picture and television industries are classified in Industry 7819.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Photofinishing laboratories, except "one-hour" (mini) labs.
2. One-hour (mini) photofinishing labs.

**Business services, n.e.c. (SIC 7389)**—Establishments primarily engaged in furnishing business services, not elsewhere classified, such as auctioneers' establishments (service only), business brokers, drafting service, independent lecture bureaus, inspection service, printing brokers, notaries public, and shop window decoration or trimming, on a commission or fee basis.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Sign painting shops—Establishments primarily engaged in making signs to individual order or in doing office door and window lettering. Establishments primarily engaged in making signs other than on a custom basis and neon sign manufacturers are classified in Manufacturing.
2. Interior designing—Establishments primarily engaged in advising clients on the selection of furniture, draperies, rugs, and other interior decorations on a commission or fee commission basis. Establishments providing interior designing service, but primarily engaged in the sale of merchandise, are not included. Painting and papering contractors who frequently call themselves "interior decorators" are classified in Construction.
3. Telephone answering services—Establishments primarily engaged in transmitting telephone messages to their clients. Paging services are classified in Communication.
4. Water softening services—Establishments primarily engaged in softening water by chemical treatment or other methods.
5. Packaging and labeling services—Establishments primarily engaged in packaging and labeling products, on a contract or fee basis, in packages or other containers normally intended for retail distribution. Companies primarily engaged in packing, crating, and otherwise preparing goods for shipping are classified in Transportation.
6. Trading stamp services—Establishments primarily engaged in selling trading stamps or merchandise coupons to merchants. The redemption stores of trading stamp companies are not included here, but are classified as auxiliary to this industry.

7. Miscellaneous business services, n.e.c.—Establishments primarily engaged in furnishing business services, not elsewhere classified.

## **Automotive Repair, Services, and Parking (SIC Major Group 75)**

This group includes establishments primarily engaged in furnishing automotive repair, rental, leasing, parking, and other services. Similar facilities owned and operated by concerns for their own use and not available to the general public are treated as auxiliary establishments of those concerns and are not included here. Automotive repair shops operated by establishments engaged in the sale of new automobiles are classified in Retail Trade, as are those operated by gasoline service stations (where sales of merchandise, including fuel, exceed repair receipts). Automobile driving instruction is classified in Industry 8299.

**Truck rental and leasing, without drivers (SIC 7513)**—Establishments primarily engaged in short-term rental or extended-term leasing (with or without maintenance) of trucks, truck tractors, or semitrailers without drivers. Establishments primarily engaged in renting or leasing, except finance leasing, of industrial trucks are classified in Industry 7359; those renting or leasing trucks with drivers are classified in Transportation, Industry Group 421; and those renting or leasing heavy construction and earth moving equipment are classified in Industry 7353. Establishments primarily engaged in finance leasing are classified in Finance, Major Group 61.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Truck rental, without drivers.
2. Truck leasing, except finance leasing.

**Passenger car rental (SIC 7514)**—Establishments primarily engaged in short-term rental of passenger cars without drivers. Data for separate automotive rental offices or concessions (e.g., airport locations) in the same metropolitan area, for which a common fleet of cars is maintained, are merged and not considered as separate establishments. Establishments primarily engaged in renting automobiles with drivers are classified in Transportation, Industry 4119.

**Passenger car leasing (SIC 7515)**—Establishments primarily engaged in extended-term leasing of passenger cars without drivers. These establishments may or may not provide maintenance of vehicles as part of the lease contract. Establishments primarily engaged in renting automobiles with drivers are classified in Transportation, Industry 4119. Establishments primarily engaged in finance leasing are classified in Finance, Major Group 61.

**Utility trailer and recreational vehicle rental (SIC 7519)**—Establishments primarily engaged in daily or extended-term rental of utility trailers and recreational vehicles.



Establishments primarily engaged in renting motorcycles, bicycles, golf carts, gocarts, or recreational boats are classified in Industry 7999, and those engaged in renting airplanes are classified in Industry 7359. Establishments primarily engaged in the rental of mobile homes on site are classified in Real Estate, Industry 6515.

**Automobile parking (SIC 7521)**—Establishments primarily engaged in the temporary parking of automobiles usually on an hourly, daily, or monthly contract or fee basis. Excluded are municipal parking lots and lots operated by establishments or institutions primarily engaged in other activities (e.g., department stores, hospitals, restaurants). Valet parking is classified in Industry 7299. Establishments primarily engaged in extended or dead storage of automobiles are classified in Transportation, Industry 4226.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Parking lots.
2. Parking structures.

**Top, body, and upholstery repair shops and paint shops (SIC 7532)**—Establishments primarily engaged in the repair of automotive tops, bodies, and interiors, or automotive painting and refinishing. Also included in the industry are establishments primarily engaged in customizing automobiles, trucks, and vans, except on a factory basis. Those engaged in customizing automobiles, trucks, and vans on a factory basis are classified in Manufacturing, Industry Group 371.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Paint shops.
2. Top and body repair shops.

**Automotive exhaust system repair shops (SIC 7533)**—Establishments primarily engaged in the installation, repair, or sale and installation of automotive exhaust systems. The sale of mufflers, tailpipes, and catalytic converters is considered to be incidental to the installation of these products.

**Tire retreading and repair shops (SIC 7534)**—Establishments primarily engaged in repairing and retreading automotive tires. Establishments classified here may either retread customers' tires or retread tires for sale or exchange to the user or the trade.

**Automotive glass replacement shops (SIC 7536)**—Establishments primarily engaged in the installation, repair, or sale and installation of automotive glass. The sale of the glass is considered incidental to the replacement.

**Automotive transmission repair shops (SIC 7537)**—Establishments primarily engaged in the installation, repair, or sale and installation of automotive transmissions. The sale of transmissions and related parts is considered incidental to transmission installation or repair.

**General automotive repair shops (SIC 7538)**—Establishments primarily engaged in general automotive repair, such as engine repair shops (except industrial truck engines), general repair and service garages, and diesel engine repair shops. Establishments primarily engaged in specialized repair of individual engine components, not elsewhere classified, are classified in Industry 7539. Establishments primarily engaged in repair of motorcycles are classified in Industry 7699.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. General automotive repair shops, except diesel.
2. Diesel repair shops.

**Automotive repair shops, n.e.c. (SIC 7539)**—Establishments primarily engaged in specialized automotive repair, not elsewhere classified, such as fuel service (carburetor repair), brake relining, front-end and wheel alignment, and radiator repair. Establishments primarily engaged in automotive welding are classified in Industry 7692.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Radiator repair.
2. Brake, front end, and wheel alignment.
3. Carburetor repair shops.
4. Electrical repair shops.
5. Other automotive repair shops, n.e.c.—Establishments primarily engaged in specialized automotive repairs, not elsewhere classified, such as frame repair, piston ring service and repair, speedometer repair, heater and air-conditioning repair, etc.

**Carwashes (SIC 7542)**—Establishments primarily engaged in washing, waxing, and polishing motor vehicles or furnishing facilities for the self-service washing of motor vehicles.

**Automotive services, except repair and carwashes (SIC 7549)**—Establishments primarily engaged in furnishing automotive services, except repair and carwashes, such as lubricating service, towing service, diagnostic service, undercoating service, and inspection service.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Lube shops.
2. Other automotive services, n.e.c.



## **Miscellaneous Repair Services (SIC Major Group 76)**

This group includes establishments primarily engaged in miscellaneous repair services, not elsewhere classified. Repair departments of retail dealers or manufacturers are not included unless operated as separate establishments and reported as such. This group does not include some repair services of which the more important are: repair to structures (classified in Construction); garment and shoe repair (classified in Major Group 72); automotive repair services (classified in Major Group 75); electronic computer and computer peripheral equipment repair services (classified in Industry 7378); ship and boat repair (classified in Manufacturing); and railroad repair (classified in Manufacturing).

**Radio and television repair shops (SIC 7622)**—Establishments primarily engaged in repairing radios, televisions, phonographs, stereo equipment, and tape recorders. Also included are establishments engaged in installing and repairing television, amateur, and citizens' band antennas, and those engaged in installing and servicing similar equipment in homes, offices, boats, automobiles, or other vehicles. Establishments primarily engaged in installation, repair, or maintenance of radio and television broadcast transmitting antennas and towers are classified in Construction. Repair departments of radio and television dealers are not included here unless operated and reported as separate establishments.

**Refrigeration and air-conditioning service and repair shops (SIC 7623)**—Establishments primarily engaged in servicing and repairing household and commercial electrical refrigerators and air-conditioning and refrigeration equipment. Establishments primarily engaged in servicing and repairing gas refrigeration equipment are classified in Industry 7699, and those repairing automotive air-conditioning equipment are classified in Industry 7539. Establishments primarily engaged in installing refrigeration and air-conditioning systems are classified in Construction.

**Electrical and electronic repair shops, n.e.c. (SIC 7629)**—Establishments primarily engaged in servicing and repairing electrical and electronic equipment, not elsewhere classified, such as electrical household appliances (washing machines, vacuum cleaners, irons, toasters, etc.) and electrical and electronic industrial equipment. Electrical contractors and electrical shops engaged primarily in house wiring are included in Construction, Industry 1731. The repair of electric motors is classified in Industry 7694. Repair of electronic computers and computer peripheral equipment is classified in Industry 7378.

**Watch, clock, and jewelry repair (SIC 763)**—Establishments primarily engaged in the repair of watches, clocks, or jewelry. Establishments primarily engaged in assembling watches from purchased parts are classified in Manufacturing, Industry 3873.

**Reupholstery and furniture repair (SIC 764)**—Establishments primarily engaged in furniture reupholstery and repair. Establishments primarily engaged in selling upholstery materials, making slipcovers, draperies, etc., to order, or in upholstering new frames to individual order are classified in Retail Trade, as are establishments making furniture and cabinets on a custom basis.

**Welding repair (SIC 7692)**—Establishments primarily engaged in repair work by welding, including automotive welding. Welding in connection with the manufacture of a product is classified in Manufacturing. Welding contractors doing welding work at construction sites are classified in Construction, Industry 1799.

**Armature rewinding shops (SIC 7694)**—Establishments primarily engaged in rewinding armatures and rebuilding or repairing electric motors. Establishments classified here may either repair customers' equipment or repair their own equipment for sale or exchange to users or to the trade. Establishments primarily engaged in the repair of electrical appliances are classified in Industry 7629.

**Repair shops and related services, n.e.c. (SIC 7699)**—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as farm machinery and equipment repair; lawnmower, saw, knife, and tool sharpening and repair; bicycle repair; lock and gun repair; musical instrument repair; and the repair of typewriters. Repair services which involve primarily electrical or electronic equipment or components are classified in Industry 7629; however, primarily mechanical repair of electrically powered equipment, such as electric sewing machine repair, is included here.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Farm machinery and equipment repair shops.
2. Lawnmower and other small engine repair—Establishments primarily engaged in saw, knife, and tool sharpening are also included here.
3. Sewer and septic tank cleaning services—Establishments primarily engaged in cleaning or repairing sewers and septic tanks. Establishments which install septic tanks are classified in Construction.
4. Other repair and related services, n.e.c.—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as aircraft flight instrument repair (except electrical), blacksmith shops, bicycle repair, boiler repair, photographic equipment repair, dental instrument repair, furnace and chimney cleaning, gunsmith shops, key duplicating shops, motorcycle repair, musical instrument tuning and repair, taxidermists, typewriter repair, umbrella repair, and venetian blind repair.



## **Motion Pictures (SIC Major Group 78)**

This group includes establishments producing and distributing motion pictures, exhibiting motion pictures in commercially operated theaters, and furnishing services to the motion picture industry. The term "motion pictures" includes similar productions for television or other media using film, tape, or other means.

**Motion picture and video tape production (SIC 7812)**—Establishments primarily engaged in the production of theatrical and nontheatrical motion pictures and video tapes for exhibition or sale. Establishments engaged in both production and distribution of motion pictures are included here, as well as those engaged in the production of educational, industrial, and religious films. Establishments primarily engaged in motion picture and video tape reproduction are classified in Industry 7819.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Motion picture production, except for television.
2. Motion picture and tape production for television.

**Services allied to motion picture production (SIC 7819)**—Establishments primarily engaged in performing auxiliary services to motion picture production, such as motion picture film processing, editing, and titling. Also included are casting bureaus, wardrobe and studio property rental, rental and repair of cameras and other motion picture equipment, stock footage film libraries, and television tape services (editing, transfers, etc.).

**Motion picture and video tape distribution (SIC 7822)**—Establishments primarily engaged in the distribution (rental or sale) of theatrical and nontheatrical motion picture films or in the distribution of video tapes and disks, except to the general public. Establishments engaged in both distribution and production are classified in Industry 7812. Establishments primarily engaged in renting video tapes and disks to the general public are classified in Industry 7841, and those engaged in the sale of video tape and disks to individuals for personal or household use are classified in Retail Trade, Industry 5735.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Motion picture film exchanges.
2. Film or tape distribution for television.

**Services allied to motion picture distribution (SIC 7829)**—Establishments primarily engaged in performing auxiliary services to motion picture distribution, such as film delivery service, film purchasing and booking agencies, and film libraries.

**Motion picture theaters, except drive-in (SIC 7832)**—Commercially operated theaters primarily engaged in the indoor exhibition of motion pictures.

**Drive-in motion picture theaters (SIC 7833)**—Commercially operated theaters, commonly known as drive-in theaters, primarily engaged in the outdoor exhibition of motion pictures.

**Video tape rental (SIC 7841)**—Establishments primarily engaged in renting recorded video tapes and disks to the general public for personal or household use. Establishments primarily engaged in renting video recorders and players are classified in Industry 7359. Establishments primarily engaged in selling recorded video tapes and disks to the general public are classified in Retail Trade, Industry 5735, and those engaged in the wholesale distribution of recorded video tapes and disks are classified in Industry 7822.

## **Amusement and Recreation Services, Except Motion Pictures (SIC Major Group 79)**

This group includes establishments primarily engaged in providing amusement, recreation, or entertainment services, not elsewhere classified. Gambling businesses, where legal, are also included in this Major Group; however, combined gambling and lodging facilities with 25 guestrooms or more are classified in Industry 7011. Establishments primarily engaged in operating museums, art galleries, arboreta, and botanical and zoological gardens are classified in Major Group 84.

**Dance studios, schools, and halls (SIC 791)**—Establishments primarily engaged in operating public dance halls or ballrooms, dance studios, and dance schools. Establishments primarily engaged in renting facilities used as dance halls or ballrooms are classified in Real Estate, Industry 6512.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Public dance halls or ballrooms.
2. Dancing schools, including children's and professional.

**Theatrical producers (except motion picture) and miscellaneous theatrical services (SIC 7922)**—Establishments primarily engaged in providing live theatrical presentations, such as road companies and summer theaters. This industry also includes services allied with theatrical presentations, such as casting agencies; booking agencies for plays, artists, and concerts; scenery, lighting, and other equipment services; and theatrical ticket agencies. Also included in this industry are producers of live and taped radio programs and commercials and producers of live television programs.



For large geographic areas, data are presented for the following subdivisions of this classification:

1. Producers of live theatrical productions—Stock or repertory companies, whether or not operating their own theaters, are included here. Establishments primarily engaged in producing shows for dinner theaters, but not operating the food service, are also included here. Dinner theaters operating food service are classified in Retail Trade, Industry 5812.
2. Producers of radio and television shows, except tape producers—Establishments primarily engaged in producing shows for live presentation on radio, television, in night clubs, etc. Producers of motion picture and television tape are classified in Industry 7812 and producers of radio tape in the subgroup Other theatrical services.
3. Artists' and entertainers' managers, concert bureaus, and booking agents.
4. Other theatrical services—Establishments engaged in theatrical services, not elsewhere classified, such as ticket agencies; theatrical, television, and radio employment agencies; theatrical equipment rental and design; and lighting. Radio show tape producers are included here.

**Bands, orchestras, actors, and other entertainers and entertainment groups (SIC 7929)**—Establishments primarily engaged in providing entertainment other than live theatrical presentations. These establishments include bands, orchestras, and entertainers.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Dance groups and artists.
2. Symphony orchestras, opera companies, and chamber music organizations.
3. Other music groups and artists—Dance and stage bands, orchestras (except symphony or chamber), combos, quintets, soloists, and similar musical organizations, groups, and artists.
4. Other entertainers and entertainment groups—Entertainers other than dance bands, symphony orchestras, dance groups, or similar musical and dance organizations.

**Bowling centers (SIC 7933)**—Establishments primarily engaged in providing facilities for bowling.

**Professional sports clubs and promoters (SIC 7941)**—Operators and promoters of professional and semi-professional athletic clubs, promoters of athletic events, and managers of individual professional athletes. Receipts from radio or television broadcasts, from sales of players, from concession operators, and from noncustomer sources are not included in the total receipts for the activities

classified here. Establishments primarily engaged in renting stadiums and athletic fields to sports promoters and clubs are classified in Real Estate, Industry Group 651.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Baseball clubs.
2. Football clubs.
3. Other professional sports clubs.
4. Managers and promoters.

**Racing, including track operation (SIC 7948)**—Promoters and participants in racing activities, including racetrack operators, operators of racing stables, jockeys, racehorse trainers, and race car owners and operators. Establishments which own racetracks, but do not engage in promotion of racing events, are classified in Real Estate, Industry Group 651. Stables and kennels primarily engaged in breeding or boarding horses and dogs are classified in Agriculture, Industry 0752.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Auto racetrack operation.
2. Horse racetrack operation.
3. Dog racetrack operation.
4. Racing stables and racing, n.e.c.

**Physical fitness facilities (SIC 7991)**—Establishments primarily engaged in operating reducing and other health clubs, spas, and similar facilities featuring exercise and other active physical fitness conditioning, whether or not on a membership basis. Establishments providing aerobic dance and exercise classes are also included here. Sports and recreation clubs are classified in Industry 7997 if operated on a membership basis, and in Industry 7992 or 7999 if open to the general public. Health resorts and spas providing lodging are classified in Major Group 70. Establishments that promote physical fitness through diet control are classified in Industry 7299.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Physical fitness centers, except gymnasiums and athletic clubs.
2. Membership gymnasiums and athletic clubs.
3. Nonmembership gymnasiums and athletic clubs.

**Public golf courses (SIC 7992)**—Privately operated establishments primarily engaged in the operation of golf courses open to the general public on a fee basis. Municipally owned and operated golf courses are not included. Membership golf and country clubs are classified in Industry 7997. Miniature golf courses and golf driving ranges are classified in Industry 7999.



**Coin-operated amusement devices (SIC 7993)**—Establishments primarily engaged in operating coin-operated amusement devices either in their own or in other places of business. Such amusement devices include juke boxes, pinball machines, mechanical games, video games, slot machines (where legal), and similar types of amusement equipment. The amusement devices may also be operated by bills. Amusement arcades and parlors are also included. Establishments primarily engaged in rental of such devices are classified in Industry 7359.

**Amusement parks (SIC 7996)**—Establishments known as amusement parks, theme parks, kiddie parks, etc. which group together a number of attractions, such as mechanical rides, amusement devices, refreshment stands, and picnic grounds. Individual ride operators or concessionaires operating within the park are classified in Industry 7999, as are carnivals operating without a fixed exhibition site. Owners of the park grounds (who do not operate the amusement parks) are classified in Real Estate, Industry Group 651.

**Membership sports and recreation clubs (SIC 7997)**—Sports and recreation clubs which maintain facilities for use only by members and their guests, such as country, golf, tennis, yacht, and swimming clubs. Such establishments are classified here regardless of the proportion of receipts derived from food or liquor sales. Membership organizations engaged in civic, social, or fraternal activities are classified in Industry 864. Physical fitness facilities are classified in Industry 7991.

**Amusement and recreation services, n.e.c. (SIC 7999)**—Establishments primarily engaged in the operation of sports, amusement, and recreation services, not elsewhere classified, such as bathing beaches, swimming pools, and riding academies and schools. Membership sports and recreation clubs not open to the general public are classified in Industry 7997.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Concession operators of amusement devices and rides—Concession operators of mechanical rides or of amusement devices in amusement parks, carnivals, circuses, or fairs; or operators of independently operated rides or devices of this type.
2. Carnivals and circuses—Establishments operating a group of amusement, service, and/or retail units, generally known as carnivals, which do not have any fixed exhibition site; or companies engaged in the operation of circuses having acrobatic and animal shows and individual circus acts. Side shows are included here. Individual performers in circuses are classified in Other entertainers and entertainment groups, Industry 7929 Part.

3. Fairs—Establishments primarily engaged in arranging and operating the exhibitions and related activities usually associated with county, State, or similar fairs. Carnivals and side shows which are part of the fairs, but which are independently owned and operated are included in the subgroup Carnivals and circuses. Other independently owned and operated amusement device and ride concessions are included in the subgroup Concession operators of amusement devices and rides.

4. Billiard and pool establishments.

5. Roller skating rinks.

6. Ice skating rinks.

7. Other amusement and recreation services, n.e.c.—Establishments primarily engaged in the commercial operation of sports, amusement, and recreation services, not elsewhere classified. Included are establishments engaged in instruction of sports or recreational activities, such as baseball, bridge, golf, judo, karate, skiing, swimming, tennis, etc. Also included are establishments renting articles for amusement and recreation, such as beach chairs and accessories, bicycles, golf carts, small boats and canoes, and saddle horses.

Other establishments in this classification include commercially operated bathing beaches, gambling establishments (where legal), golf driving ranges, miniature golf courses, riding academies and stables, shooting galleries, slot-car tracks, ski lifts, day camps, and establishments engaged in the commercial operation of swimming pools open to the general public for a fee. Municipally operated golf courses and swimming pools are excluded from this census. Privately owned tourist attractions, such as natural wonders or manmade exhibits, are included here. Museums, art galleries, and botanical and zoological gardens are included in Major Group 84.

## **Health Services (SIC Major Group 80)**

This group includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons. Associations or groups, such as Health Maintenance Organizations (HMO's), primarily engaged in providing medical or other health services to members are included, but those which only provide insurance covering hospitalization or medical costs are classified in Insurance, Major Group 63. Hospices providing medical services are also included in this Major Group and are classified according to the primary service provided. Health care facilities were primarily coded based on self-designation. Where multiple levels of care were indicated, but were not apparently separate operations, the facility was generally classified based on the highest level of care provided. Veterinarians are classified in Agriculture, Industry Group 074.



For large geographic areas, data are presented for the following subdivisions of this classification:

1. Producers of live theatrical productions—Stock or repertory companies, whether or not operating their own theaters, are included here. Establishments primarily engaged in producing shows for dinner theaters, but not operating the food service, are also included here. Dinner theaters operating food service are classified in Retail Trade, Industry 5812.
2. Producers of radio and television shows, except tape producers—Establishments primarily engaged in producing shows for live presentation on radio, television, in night clubs, etc. Producers of motion picture and television tape are classified in Industry 7812 and producers of radio tape in the subgroup Other theatrical services.
3. Artists' and entertainers' managers, concert bureaus, and booking agents.
4. Other theatrical services—Establishments engaged in theatrical services, not elsewhere classified, such as ticket agencies; theatrical, television, and radio employment agencies; theatrical equipment rental and design; and lighting. Radio show tape producers are included here.

**Bands, orchestras, actors, and other entertainers and entertainment groups (SIC 7929)**—Establishments primarily engaged in providing entertainment other than live theatrical presentations. These establishments include bands, orchestras, and entertainers.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Dance groups and artists.
2. Symphony orchestras, opera companies, and chamber music organizations.
3. Other music groups and artists—Dance and stage bands, orchestras (except symphony or chamber), combos, quintets, soloists, and similar musical organizations, groups, and artists.
4. Other entertainers and entertainment groups—Entertainers other than dance bands, symphony orchestras, dance groups, or similar musical and dance organizations.

**Bowling centers (SIC 7933)**—Establishments primarily engaged in providing facilities for bowling.

**Professional sports clubs and promoters (SIC 7941)**—Operators and promoters of professional and semi-professional athletic clubs, promoters of athletic events, and managers of individual professional athletes. Receipts from radio or television broadcasts, from sales of players, from concession operators, and from noncustomer sources are not included in the total receipts for the activities

classified here. Establishments primarily engaged in renting stadiums and athletic fields to sports promoters and clubs are classified in Real Estate, Industry Group 651.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Baseball clubs.
2. Football clubs.
3. Other professional sports clubs.
4. Managers and promoters.

**Racing, including track operation (SIC 7948)**—Promoters and participants in racing activities, including racetrack operators, operators of racing stables, jockeys, racehorse trainers, and race car owners and operators. Establishments which own racetracks, but do not engage in promotion of racing events, are classified in Real Estate, Industry Group 651. Stables and kennels primarily engaged in breeding or boarding horses and dogs are classified in Agriculture, Industry 0752.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Auto racetrack operation.
2. Horse racetrack operation.
3. Dog racetrack operation.
4. Racing stables and racing, n.e.c.

**Physical fitness facilities (SIC 7991)**—Establishments primarily engaged in operating reducing and other health clubs, spas, and similar facilities featuring exercise and other active physical fitness conditioning, whether or not on a membership basis. Establishments providing aerobic dance and exercise classes are also included here. Sports and recreation clubs are classified in Industry 7997 if operated on a membership basis, and in Industry 7992 or 7999 if open to the general public. Health resorts and spas providing lodging are classified in Major Group 70. Establishments that promote physical fitness through diet control are classified in Industry 7299.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Physical fitness centers, except gymnasiums and athletic clubs.
2. Membership gymnasiums and athletic clubs.
3. Nonmembership gymnasiums and athletic clubs.

**Public golf courses (SIC 7992)**—Privately operated establishments primarily engaged in the operation of golf courses open to the general public on a fee basis. Municipally owned and operated golf courses are not included. Membership golf and country clubs are classified in Industry 7997. Miniature golf courses and golf driving ranges are classified in Industry 7999.



**Coin-operated amusement devices (SIC 7993)**—Establishments primarily engaged in operating coin-operated amusement devices either in their own or in other places of business. Such amusement devices include juke boxes, pinball machines, mechanical games, video games, slot machines (where legal), and similar types of amusement equipment. The amusement devices may also be operated by bills. Amusement arcades and parlors are also included. Establishments primarily engaged in rental of such devices are classified in Industry 7359.

**Amusement parks (SIC 7996)**—Establishments known as amusement parks, theme parks, kiddie parks, etc. which group together a number of attractions, such as mechanical rides, amusement devices, refreshment stands, and picnic grounds. Individual ride operators or concessionaires operating within the park are classified in Industry 7999, as are carnivals operating without a fixed exhibition site. Owners of the park grounds (who do not operate the amusement parks) are classified in Real Estate, Industry Group 651.

**Membership sports and recreation clubs (SIC 7997)**—Sports and recreation clubs which maintain facilities for use only by members and their guests, such as country, golf, tennis, yacht, and swimming clubs. Such establishments are classified here regardless of the proportion of receipts derived from food or liquor sales. Membership organizations engaged in civic, social, or fraternal activities are classified in Industry 864. Physical fitness facilities are classified in Industry 7991.

**Amusement and recreation services, n.e.c. (SIC 7999)**—Establishments primarily engaged in the operation of sports, amusement, and recreation services, not elsewhere classified, such as bathing beaches, swimming pools, and riding academies and schools. Membership sports and recreation clubs not open to the general public are classified in Industry 7997.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Concession operators of amusement devices and rides—Concession operators of mechanical rides or of amusement devices in amusement parks, carnivals, circuses, or fairs; or operators of independently operated rides or devices of this type.
2. Carnivals and circuses—Establishments operating a group of amusement, service, and/or retail units, generally known as carnivals, which do not have any fixed exhibition site; or companies engaged in the operation of circuses having acrobatic and animal shows and individual circus acts. Side shows are included here. Individual performers in circuses are classified in Other entertainers and entertainment groups, Industry 7929 Part.

3. Fairs—Establishments primarily engaged in arranging and operating the exhibitions and related activities usually associated with county, State, or similar fairs. Carnivals and side shows which are part of the fairs, but which are independently owned and operated are included in the subgroup Carnivals and circuses. Other independently owned and operated amusement device and ride concessions are included in the subgroup Concession operators of amusement devices and rides.
4. Billiard and pool establishments.
5. Roller skating rinks.
6. Ice skating rinks.
7. Other amusement and recreation services, n.e.c.—Establishments primarily engaged in the commercial operation of sports, amusement, and recreation services, not elsewhere classified. Included are establishments engaged in instruction of sports or recreational activities, such as baseball, bridge, golf, judo, karate, skiing, swimming, tennis, etc. Also included are establishments renting articles for amusement and recreation, such as beach chairs and accessories, bicycles, golf carts, small boats and canoes, and saddle horses.

Other establishments in this classification include commercially operated bathing beaches, gambling establishments (where legal), golf driving ranges, miniature golf courses, riding academies and stables, shooting galleries, slot-car tracks, ski lifts, day camps, and establishments engaged in the commercial operation of swimming pools open to the general public for a fee. Municipally operated golf courses and swimming pools are excluded from this census. Privately owned tourist attractions, such as natural wonders or manmade exhibits, are included here. Museums, art galleries, and botanical and zoological gardens are included in Major Group 84.

**Health Services (SIC Major Group 80)**

This group includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons. Associations or groups, such as Health Maintenance Organizations (HMO's), primarily engaged in providing medical or other health services to members are included, but those which only provide insurance covering hospitalization or medical costs are classified in Insurance, Major Group 63. Hospices providing medical services are also included in this Major Group and are classified according to the primary service provided. Health care facilities were primarily coded based on self-designation. Where multiple levels of care were indicated, but were not apparently separate operations, the facility was generally classified based on the highest level of care provided. Veterinarians are classified in Agriculture, Industry Group 074.



**Offices and clinics of doctors of medicine (SIC 801)**—Establishments of licensed practitioners having the degree of M.D. and engaged in the practice of general or specialized medicine and surgery. General medical clinics (staffed by licensed practitioners having M.D. degree) are also classified here.

Associations of physicians formed solely for sharing expenses (including payroll) are also included here. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and these funds are not considered operating receipts for medical services provided. However, their payroll and employment data are included in statistics presented for this category.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Offices of physicians—Includes offices as well as group clinics owned and operated by physicians for the purpose of carrying on their profession.
2. Clinics of physicians—Includes clinics not owned and operated by physicians associated for the purpose of carrying on their profession.

**Offices and clinics of dentists (SIC 802)**—Establishments of licensed practitioners having the degree of D.D.S. (or D.D. Sc.) or D.M.D. and engaged in the practice of general or specialized dentistry, including dental surgery. Dental clinics are also classified here.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Offices of dentists—Includes offices as well as group clinics owned and operated by dentists associated for the purpose of carrying on their profession.
2. Clinics of dentists—Includes clinics not owned and operated by dentists associated for the purpose of carrying on their profession.

**Offices and clinics of doctors of osteopathy (SIC 803)**—Establishments of licensed practitioners having the degree of D.O. and engaged in the practice of general or specialized osteopathic medicine and surgery.

**Offices and clinics of chiropractors (SIC 8041)**—Establishments of licensed practitioners having the degree of D.C. and engaged in the practice of chiropractic medicine.

**Offices and clinics of optometrists (SIC 8042)**—Establishments of licensed practitioners having the degree of O.D. and engaged in the practice of optometry. Establishments where receipts are primarily from the sale of optical goods prescribed as a result of eye examinations performed at another establishment are classified in Retail Trade, Industry 5999.

**Offices and clinics of podiatrists (SIC 8043)**—Establishments of licensed practitioners having the degree of D.P. and engaged in the practice of podiatry.

**Offices and clinics of health practitioners, n.e.c. (SIC 8049)**—Establishments of health practitioners engaged in practice in health fields, not elsewhere classified, such as acupuncturists, midwives, nutritionists, physical and occupational therapists, and psychologists.

**Skilled nursing care facilities (SIC 8051)**—Establishments primarily engaged in providing inpatient nursing and rehabilitative services to patients who require continuous health care, but not hospital services. Care must be ordered by and under the direction of a physician. The staff must include a licensed nurse on duty continuously with a minimum of one full-time registered nurse on duty during each day shift. Included are establishments certified to deliver skilled nursing care under the Medicare and Medicaid programs.

**Intermediate care facilities (SIC 8052)**—Establishments primarily engaged in providing inpatient nursing and rehabilitative services, but not on a continuous basis. Staffing must include 24-hour per day personnel with a licensed nurse on duty full-time during each day shift. At least once a week, consultation with a registered nurse on the delivery of care is required. Included are facilities certified to deliver intermediate care under the Medicaid program.

**Nursing and personal care facilities, n.e.c. (SIC 8059)**—Establishments primarily engaged in providing some nursing and/or health-related care to patients who do not require the degree of care and treatment that a skilled or intermediate care facility is designed to provide. Included are rest homes, convalescent homes, and other institutions where health care is a major element. Residential facilities, such as homes for the retarded and the elderly which provide personal care, but where health care is incidental, are classified in Industry 8361.

**General medical and surgical hospitals (SIC 8062)**—Establishments primarily engaged in providing general medical and surgical services and other hospital services. Specialty hospitals are classified in Industries 8063 and 8069.

**Psychiatric hospitals (SIC 8063)**—Establishments primarily engaged in providing diagnostic medical services and inpatient treatment for the mentally ill. Establishments known as hospitals and primarily engaged in providing health care for the mentally retarded are classified in Industry 8051.

**Specialty hospitals, except psychiatric (SIC 8069)**—Establishments primarily engaged in providing diagnostic services, treatment, and other hospital services for specialized categories of patients, except for the mentally ill.



**Medical laboratories (SIC 8071)**—Establishments primarily engaged in providing professional analytic or diagnostic services to the medical profession or to the patient as prescribed by a physician. Laboratories engaged in the manufacture of medical or pharmaceutical products are classified in Manufacturing. Laboratories engaged in commercial medical research are classified in Industry 8731, and those engaged in noncommercial medical research are classified in Industry 8733.

**Dental laboratories (SIC 8072)**—Establishments primarily engaged in making dentures, artificial teeth, and orthodontic appliances to order for the dental profession. The manufacture of teeth other than to order is classified in Manufacturing. Establishments providing dental X-ray laboratory services are classified in Industry 8071.

**Home health care services (SIC 8082)**—Establishments primarily engaged in providing skilled nursing or medical care in the home under supervision of a medical doctor. Establishments of registered or practical nurses engaged in the independent practice of their profession are classified in Industry 8049, and nurses' registries are classified in Industry 7361. Establishments primarily engaged in selling health care products for personal or household consumption are classified in Retail Trade, and those engaged in renting or leasing products for health care are classified in Industry 7352.

**Kidney dialysis centers (SIC 8092)**—Establishments primarily engaged in providing kidney or renal dialysis services.

**Specialty outpatient facilities, n.e.c. (SIC 8093)**—Establishments primarily engaged in outpatient care of a specialized nature, such as alcohol and drug treatment, birth control/family planning, etc., with permanent facilities and with medical staff to provide diagnosis, treatment, or both for patients who are ambulatory but do not require inpatient care.

**Health and allied services, n.e.c. (SIC 8099)**—Establishments primarily engaged in providing health and allied services, n.e.c., such as blood banks, blood donor stations, childbirth preparation classes, medical photography and art, and oxygen tent services. Establishments of registered or practical nurses in independent practice are classified in Industry 8049. Ambulance services are classified in Transportation, Industry 4119.

## **Legal Services (SIC Major Group 81)**

This group includes establishments which are headed by members of the bar and are engaged in offering legal advice or legal services. Nonprofit legal services (including legal aid societies) are classified here. Associations of lawyers formed solely for the sharing of expenses (including payroll) and not for the purpose of jointly practicing their

profession are also included. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and these funds are not considered operating receipts for legal services provided. However, their payroll and employment data are included in statistics presented for this category.

## **Selected Educational Services (SIC's 823, 824, 829)**

This group includes libraries as well as establishments furnishing formal courses through correspondence, commercial, and trade schools. Elementary and secondary schools (Industry 8211); colleges, universities, and professional schools (Industry 8221); and junior colleges and technical institutes (Industry 8222) are out of scope of the censuses.

**Libraries (SIC 823)**—Establishments primarily engaged in providing library services, including the circulation of books and other materials for reading, study, and reference.

**Data processing schools (SIC 8243)**—Establishments primarily engaged in offering training in data processing (including data keying), computer programming, and in computer and peripheral equipment operation, maintenance, and repair.

**Business and secretarial schools (SIC 8244)**—Establishments primarily engaged in offering courses in business machine operation, office procedures, and secretarial and stenographic skills.

**Vocational schools, n.e.c. (SIC 8249)**—Establishments primarily engaged in offering specialized vocational courses, not elsewhere classified, but not academic training. This industry includes apprentice training, aviation schools, commercial art schools, and practical nursing schools. Schools for the instruction of beauticians are classified in Industry 7231, and barber schools are classified in Industry 7241. Establishments primarily engaged in offering educational courses by mail are included here.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Correspondence schools.
2. Vocational schools, except correspondence and high schools, n.e.c.

**Schools and educational services, n.e.c. (SIC 829)**—Establishments primarily engaged in offering specialized educational courses and services, not elsewhere classified, such as music schools, drama schools, language schools, student exchange programs, and civil service and other short-term examination preparatory schools. Vocational counseling (excluding rehabilitation) is also included here. Educational testing is included in Industry



8748. Establishments primarily engaged in operating dance schools are classified in Industry 7911; those providing rehabilitation counseling are classified in Industry 8331; and those providing sports instruction in Industry 7999.

### **Social Services (SIC Major Group 83)**

This group includes establishments providing social services and rehabilitation services to those persons with social or personal problems requiring special services and to the handicapped and the disadvantaged. Also included are organizations soliciting funds to be used directly for these and related services, as well as community development and planning agencies. Government offices involved with the delivery of such services are out of scope of the censuses.

**Individual and family social services (SIC 832)**—Establishments primarily engaged in providing one or more of a variety of individual and family social, counseling, welfare, or referral services, including refugee, disaster, and temporary relief services.

**Job training and vocational rehabilitation services (SIC 833)**—Establishments primarily engaged in providing training, work experience, and vocational rehabilitation services for the unemployed, the underemployed, the handicapped, and to persons who have a job market disadvantage because of lack of education or experience, skill obsolescence, or personal characteristics or problems. Included are upgrading and job development services, skill training, world-of-work orientation, and vocational rehabilitation counseling. Union apprentice training schools are classified in Industry 8249.

**Child day care services (SIC 835)**—Establishments primarily engaged in care of infants or children, or in providing prekindergarten education, where medical care or delinquency correction is not a major element. These establishments may or may not have substantial educational programs and may care for older children when they are not in school. Establishments providing babysitting services are classified in Industry 7299. Head start centers operating in conjunction with elementary schools are classified in Industry 8211.

**Residential care (SIC 836)**—Establishments primarily engaged in the provision of residential social and personal care for children, the elderly, and special categories of persons with some limits on ability for self-care, but where medical care is not a major element. Included here are group foster homes; halfway group homes; homes for the retarded, the elderly, the deaf, and the blind; juvenile correctional homes; rehabilitation (residential) centers; and children's boarding homes. Boarding schools providing elementary and secondary education are classified in Industry 8211.

**Social services, n.e.c. (SIC 839)**—Establishments primarily engaged in providing social services, not elsewhere classified, including community improvement, social change, and neighborhood development. Also included are organizations primarily engaged in soliciting contributions on their own account and administering appropriations and allocating funds among other agencies engaged in social welfare services; establishments primarily engaged in the prevention of criminal or antisocial behavior; and regional social service planning agencies. Establishments which raise funds on a contract basis are classified in Industry 7389. Civic, social, fraternal, and political organizations are included in Major Group 86. Industrial development consulting and planning is classified in Industry 8748. Philanthropic trusts and foundations which are not actually engaged in providing social welfare services are classified in Finance, Industry 6732.

### **Museums, Art Galleries, and Botanical and Zoological Gardens (SIC Major Group 84)**

This major group includes commercial and noncommercial museums, art galleries, arboreta, and botanical and zoological gardens.

**Museums and art galleries (SIC 8412)**—Establishments primarily engaged in the commercial or noncommercial operation of museums and art galleries. Historical, cultural, and educational societies whose functions are primarily providing attractions for the public are included here. Art galleries or art dealers primarily selling to the general public are classified in Retail Trade, Industry 5999.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial museums and art galleries—Includes museums primarily supported by admissions, merchandise sales, and other sources except contributions, grants, etc.
2. Noncommercial museums and art galleries—Includes museums primarily supported by contributions, grants, etc.

**Arboreta, botanical and zoological gardens (SIC 8422)**—Establishments primarily engaged in the commercial or noncommercial operation of arboreta and botanical and zoological gardens.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial arboreta and botanical or zoological gardens—Includes arboreta primarily supported by admissions, merchandise sales, and other sources except contributions, grants, etc.
2. Noncommercial arboreta and botanical or zoological gardens—Includes arboreta primarily supported by contributions, grants, etc.



## **Selected Membership Organizations (SIC's 861, 862, 864, 869)**

This group includes organizations operating on a membership basis for the promotion of the interests of their members. Also included are organizations which are not operated on a membership basis, but which promote the interests of a constituency or group of supporters. This group does not include business establishments operated by membership organizations, such as hotels open to the general public, golf and country clubs, fraternity and sorority houses, and credit unions. Such establishments are classified according to their primary activity.

Establishments of religious organizations operated for worship or for promotion of religious activities, such as churches, convents, and religious schools and missions, are classified in Industry 8661 and are out of scope of the censuses. Also excluded are Labor unions and similar labor organizations (Industry 8631) and Political organizations (Industry 8651).

**Business associations (SIC 861)**—Membership organizations engaged in promoting business interests of their members, such as better business bureaus, boards of trade, chambers of commerce, industrial standards committees, merchants' associations, real estate boards, and trade associations. Membership organizations formed to carry out a specific business function, such as common marketing of crops or joint advertising, are classified according to the function performed.

**Professional membership organizations (SIC 862)**—Membership organizations of professional persons formed for the advancement of the interests of their profession, such as bar associations, engineering associations, and scientific membership organizations.

**Civic, social, and fraternal associations (SIC 864)**—Membership organizations engaged in civic, social, or fraternal activities, such as alumni associations, citizens' associations, fraternities, scout organizations, singing societies, university clubs, veterans' organizations, youth associations, and consumer education and public advocacy groups (except organizations primarily engaged in research). Bars and restaurants owned and operated by organizations for use by members and guests only are also classified here. Hotels and lodging houses operated by organizations for use by members and their guests only, including fraternity and sorority houses, are classified in Industry 7041. Membership sports and recreation clubs are classified in Industry 7997. Homeowner, tenant, and condominium associations primarily engaged in managing real estate are classified in Real Estate, Industry 6531.

**Membership organizations, n.e.c. (SIC 869)**—Membership organizations, not elsewhere classified, such as athletic regulatory associations, automobile owners' associations, farm bureaus, historical clubs, and humane societies.

## **Engineering, Accounting, Research, Management, and Related Services (SIC Major Group 87)**

This group includes establishments primarily engaged in providing engineering, architectural, and surveying services; accounting, auditing, and bookkeeping services; research, development, and testing services; and management and public relations services.

**Engineering services (SIC 8711)**—Establishments primarily engaged in providing professional engineering services. Establishments primarily providing and supervising their own engineering staff on temporary contract to other firms are included here. Establishments providing engineering, but not supervisory, personnel are classified in Industry 7363. Photogrammetric engineering services are classified in Industry 8713.

**Architectural services (SIC 8712)**—Establishments primarily engaged in providing professional architectural services. Landscape architectural services are classified in Agriculture, Industry 0781. Establishments primarily engaged in providing graphic arts and related design services are classified in Industry 7336, and those providing drafting services are classified in Industry 7389.

**Surveying services (SIC 8713)**—Establishments primarily engaged in providing professional land, water, and aerial surveying services.

**Accounting, auditing, and bookkeeping services (SIC 8721)**—Establishments primarily engaged in furnishing accounting, bookkeeping, and related auditing services. These establishments may use data processing and tabulating techniques as part of providing their services. However, establishments primarily engaged in providing data processing and tabulating services are classified in Industry 7374. Establishments providing income tax return preparation services, without also furnishing accounting, auditing, or bookkeeping services, are classified in Industry 7291.

**Commercial physical and biological research (SIC 8731)**—Establishments primarily engaged in physical and biological research and development on a contract or fee basis. Noncommercial research establishments (funded by endowments, grants, or contributions) are classified in Industry 8733. Separate establishments of aircraft, guided missile, or spacecraft manufacturers primarily engaged in research and development on these products are classified in Manufacturing, Major Group 37.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial physical research.
2. Commercial medical and biological research.



**Commercial economic, sociological, and educational research (SIC 8732)**—Establishments primarily engaged in performing business, marketing, opinion, and other economic, sociological, and educational research on a contract or fee basis. Noncommercial research establishments (funded by endowments, grants, or contributions) are classified in Industry 8733.

**Noncommercial research organizations (SIC 8733)**—Establishments primarily engaged in performing research into and dissemination of information for public health, education, or general welfare. These establishments primarily operate on funds from endowments, contributions, and grants. Establishments which fund such research, although the actual research may be contracted out to other establishments, are also classified here.

**Testing laboratories (SIC 8734)**—Establishments primarily engaged in providing testing services. Establishments performing clinical laboratory testing for the medical profession are classified in Industry 8071.

**Management services (SIC 8741)**—Establishments primarily engaged in furnishing general or specialized management services on a day to day basis and on a contract or fee basis. Establishments classified here do not provide operating staff. Management and operation of a business, where operating staff as well as management is provided, is classified according to the activity of the establishment managed. Construction management services are classified here.

**Management consulting services (SIC 8742)**—Establishments primarily engaged in furnishing operating counsel and assistance to managements of private, nonprofit, and public organizations. These establishments generally perform a variety of activities, such as strategic and organizational planning; financial planning and budgeting; marketing objectives and policies; information systems planning, evaluation, and selection; human resources policies and practices planning; and production scheduling and control planning.

**Public relations services (SIC 8743)**—Establishments primarily engaged in the preparation of materials, written or spoken, which are designed to promote the interests of their clients by attempting to influence the general public or other groups.

**Facilities support management services (SIC 8744)**—Establishments primarily engaged in furnishing personnel to perform a range of services in support of the operations of other establishments, or those engaged in providing a number of different continuing services, on a contract or fee basis, within other establishments. Establishments which provide management and staff to operate a business are classified according to the type of activity of the business. Establishments primarily providing one specialized service are classified in the specialized industry. Establishments primarily supplying temporary or continuing help (except agricultural) are classified in Industry 7363. Establishments which provide management services only (except agricultural) are classified in Industry 8741. Computer facilities management is classified in Industry 7376.

**Business consulting services, n.e.c. (SIC 8748)**—Establishments primarily engaged in furnishing business consulting services, not elsewhere classified, on a contract or fee basis. Included are agricultural, economic, educational, and systems engineering consultants as well as city planners and testing services (educational or personnel).

### **Services, Not Elsewhere Classified (SIC Major Group 89)**

Establishments primarily providing services, not elsewhere classified, such as artists (excluding commercial and medical artists), authors, scientific consultants (working on their own account), inventors, lecturers, music arrangers, newspaper columnists, radio commentators, song writers, weather forecasters, and writers.

There is evidence that among small employer establishments (for which kind-of-business information is obtained from administrative records), many service establishments are classified incorrectly in this industry because there is insufficient information to determine the correct kind-of-business classification. Therefore, the published data probably overstate the number of establishments and level of activity for this category.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Scientific and related consulting services.
2. Other services, n.e.c.



# APPENDIX B. General Questions and Instructions



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

## 1987 CENSUS OF SERVICE INDUSTRIES

OMB APPROVAL NO. 0807-0553: EXPIRES 08/89

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please complete this form and RETURN TO

**BUREAU OF THE CENSUS**  
1201 East Tenth Street  
Jeffersonville, IN 47134

**DUE DATE: FEBRUARY 15, 1988**

If filing by the due date causes an undue burden, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

**NOTE** — Please read the accompanying instructions before answering the questions.

In correspondence pertaining to this report, please refer to this Census File Number (CFN)

Employer Identification (EI) Number

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

### Item 1 — EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1987 Employer's Quarterly Federal Tax Return, Treasury Form 941?

094 1 ☐ YES 2 ☐ NO — Enter current EI No. ☒

(9 digits)

### Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT

Answer items a, b, c, and d

**NOTE:** P.O. boxes or rural routes are not physical locations.

a. ☐ Same as shown in mailing label. If different, indicate change. ☒

NUMBER AND STREET

CITY, TOWN, VILLAGE, ETC.

STATE

ZIP CODE

b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

095 1 ☐ YES 2 ☐ NO 3 ☐ No legal boundaries 4 ☐ Don't know

c. Type of municipality where physically located

098 1 ☐ City, village, or borough 2 ☐ Town or township 3 ☐ Other or don't know

d. Name of county where physically located

### Item 3 — OPERATIONAL STATUS

Number of months

002

a. How many months during 1987 did this firm or organization actively operate this establishment?

b. Mark (X) the ONE box which best describes this establishment at the end of 1987.

001 1 ☐ In operation

2 ☐ Temporarily or seasonally inactive

3 ☐ Ceased operation — Give date →

4 ☐ Sold or leased to another operator — Give date at right → AND enter name, etc., below ☒

Figures only

Month Day Year

NAME OF NEW OWNER OR OPERATOR

NUMBER AND STREET

CITY

STATE

ZIP CODE

### Item 4 — ORGANIZATIONAL STATUS

Mark (X) the ONE box which best describes this establishment during 1987.

003 1 ☐ Individual proprietorship 2 ☐ Partnership 3 ☐ Corporation 4 ☐ Other — Specify 5 ☐ Governmental — Specify

### Item 5 — TAX STATUS

a. Is this establishment operated on a not-for-profit basis?

005 1 ☐ YES 2 ☐ NO — SKIP to item 6

b. Was all or part of the income of this establishment or organization exempt from Federal income taxes under section 501 or 521 of the Internal Revenue Code?

004 1 ☐ YES 2 ☐ NO

HOW TO REPORT DOLLAR FIGURES

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is \$1,125,628, report either

Preferred Acceptable

Mil- lions (000)	Thou- sands (000)	Dol- lars (000)
1	126	
1	125	628

### Item 6 — DOLLAR VOLUME

If the answer to item 5b was "YES," skip to part b; otherwise, complete part a and skip to item 7.

a. OPERATING RECEIPTS (taxable) in 1987

Mil. Thou. Dol.

010

b. REVENUE and EXPENSES (tax-exempt) in 1987

(1) REVENUE

010

(2) EXPENSES (including payroll)

040

### Item 7 — PAYROLL AND EMPLOYMENT

a. Payroll in 1987, before deductions

Mil. Thou. Dol.

(1) Total ANNUAL payroll

031

(2) FIRST QUARTER payroll (Jan.—Mar.)

b. Employment in 1987

Number

Number of paid employees for the pay period including March 12, 1987 (include both full- and part-time employees)

032

### Item 8 — KIND OF BUSINESS OR ACTIVITY

Mark (X) the ONE box which best describes the business or activity that accounted for the MAJOR portion of this establishment's receipts or revenue in 1987.

(Categories appropriate to individual form)

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →



(Items 9 through 16 (where applicable) vary by form and contain questions on data such as sources of receipts, hotel rooms, exported services, theater capacity, and personnel and payroll by type.)

The following items represent the last two items (although item numbers vary) and a section for remarks used on all forms.

**NOTE** Answer item 15 only if your Census File Number (CFN), shown in the address label of this report form, begins with a zero.

**Item 15 – OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION**

a. Is this company owned or controlled by another company?	097 1 <input type="checkbox"/> YES →	ENTER OWNING OR CONTROLLING COMPANY NAME, ADDRESS, AND ZIP CODE	EI No. (9 digits)		
	2 <input type="checkbox"/> NO				
b. Does this company own or control any other company or companies?	098 1 <input type="checkbox"/> YES →	ENTER OWNED OR CONTROLLED COMPANY NAME, ADDRESS, AND ZIP CODE	EI No. (9 digits)		
	2 <input type="checkbox"/> NO				
c. How many establishments were operated under the EI Number shown in the address label (or as corrected in item 1) at the end of 1987? _____			Number 079		

If more than one, provide the **physical location** address and other information indicated below for each establishment. The headquarters location should be listed on line 1, followed by other locations. If book figures are not available, estimates are acceptable. Continue with the same format in REMARKS (or attach a separate sheet) if necessary.

	NAME, ADDRESS, AND ZIP CODE	1987	Mil.	Thou.	Dol.
1		Receipts or revenue	081		
		Annual payroll	082		
	KIND-OF-BUSINESS DESCRIPTION				
		Census use	088		
2		Receipts or revenue	081		
		Annual payroll	082		
	KIND-OF-BUSINESS DESCRIPTION				
		Census use	088		
3		Receipts or revenue	081		
		Annual payroll	082		
	KIND-OF-BUSINESS DESCRIPTION				
		Census use	088		

**REMARKS** — Please use this space for any explanations that may be essential in understanding your reported data.

**Item 16 – CERTIFICATION** — This report is substantially accurate and has been prepared in accordance with instructions.

Name of person to contact regarding this report — Print or type				Period covered by this report →	FROM: Mo.   Year	TO: Mo.   Year
Telephone →	Area code	Number	Extension	Signature of authorized person		Date

1987 CENSUS OF SERVICE INDUSTRIES  
INSTRUCTIONS

This report should be completed and returned in the preaddressed envelope provided as soon as possible, but not later than February 15, 1988. If this report does not appear to apply to your kind of business or activity, describe your business or activity in item 8 and complete the remainder of the form as accurately as possible. In most cases, completion of this form will satisfy Census requirements and eliminate further correspondence. If additional information is needed, we will either write or telephone you.

If filing by February 15 causes an undue burden, or if you have any questions, please write to the Bureau of the Census, 1201 East Tenth Street, Jeffersonville, IN 47134. Always include the Census File Number (number following "CFN" in address label) in all correspondence.

This report should cover calendar year 1987. If book figures are not available, estimates are acceptable.

Dollar volume items should be rounded to the nearest thousand dollars as illustrated on the report form.

IF THIS COMPANY OR ORGANIZATION OPERATED MORE THAN ONE ESTABLISHMENT (LOCATION) AT THE END OF 1987 UNDER THE SAME EMPLOYER IDENTIFICATION (EI) NUMBER, enter the location of your headquarters establishment in item 2 and, beginning with item 3, REPORT THE COMBINED DATA FOR THE ENTIRE COMPANY. In the "Ownership, Control, and Locations of Operation" inquiry, provide information separately for each establishment, including the headquarters location.

This report form is designed for use also by individual establishments of multiestablishment companies. Consequently, the wording frequently refers to "establishment." If you are submitting a combined company report, you should read "establishment" to mean your entire company operated under this EI Number.

Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT

Answers to the physical location question will be used in developing statistics on the economic activities of the state, county, city, village, etc., in which the establishment is located. For this reason, it is important that you indicate whether or not the mailing address shown in the label is also the physical location of the establishment. If the mailing address and the actual physical location are not the same, please provide the address of the actual physical location.

Item 4 — ORGANIZATIONAL STATUS

Indicate the legal form of organization used for tax purposes by the establishment. Mark (X) "governmental" if establishment is operated by or is under the control of a government entity or a board of directors either appointed by such an entity or publicly elected.

Item 5 — TAX STATUS

Sections 501 and 521 of the Internal Revenue Code are those sections under which the Internal Revenue Service may grant tax-exempt status to certain types of "not-for-profit" organizations, such as charitable, social welfare, educational, or research organizations.

Item 6 — DOLLAR VOLUME — TAXABLE ESTABLISHMENTS  
OPERATING RECEIPTS

Include —

- Gross receipts from services provided, from the use of facilities, and from merchandise sold in 1987, whether or not payment was received in 1987.

- (For legal services, offices of physicians and other health practitioners, and architectural, engineering and surveying services only.) Payment received in 1987 from services provided, regardless of when such services were rendered.
- (For advertising agencies and other establishments operating on a commission basis.) Commissions, fees, and other operating income, NOT gross billings or sales.
- Fair sales value of merchandise marketed in 1987 under capital, finance, or "full payout" leases.
- Rental receipts from leasing of vehicles, equipment, instruments, tools, etc., marketed under operating leases.
- Total value of service contracts.
- Market value of compensation received in lieu of cash.
- Amounts received for work subcontracted to others.
- Dues and assessments from members and affiliates.

Exclude —

- Sales and other taxes collected directly from customers or clients and paid directly to a local, state, or Federal tax agency.
- Rents from and receipts (gross, as well as this establishment's share) of departments or concessions which are operated by others.
- Sales of used equipment previously rented or leased to customers.
- Proceeds from the sale of real estate (land and buildings), investments, or other assets (except inventory held for resale).
- Income from interest, rental of real estate, dividends, contributions, and grants.
- Commissions from vending and amusement machine operators.
- Installment payments from leasing of vehicles, equipment, instruments, tools, etc., marketed under capital, finance, or "full payout" leases.
- Other nonoperating income (e.g., royalties, franchise fees).

Item 6 — DOLLAR VOLUME — TAX-EXEMPT  
ESTABLISHMENTS

REVENUE

Include —

- Gross revenue from services provided, from the use of facilities, and from merchandise sold in 1987, whether or not payment was received in 1987.
- Income from interest, dividends, gross contributions, gifts, and grants (whether or not restricted for use in operations), rents (including display space rentals and share of receipts from departments operated by other firms), and royalties.
- Dues and assessments from members and affiliates.
- Commissions earned from the sale of merchandise owned by others (including commissions from vending machine operators).



- Net receipts from fundraising activities.

- Receipts from taxable business activities of tax-exempt establishments as covered by IRS Form 990T.

**Exclude —**

- Sales and other taxes collected directly from customers or clients and paid directly to a local, state, or Federal tax agency.

Proceeds from the sale of real estate (land and buildings), investments, or other assets (except inventory held for resale).

- Gross receipts of departments or concessions which are operated by others.
- Amounts transferred to operating funds from capital or reserve funds.

## EXPENSES

**Include —**

- Payroll, employee benefits, interest and rent expenses, taxes, supplies used for operating, cost of merchandise sold, and other expenses allocated to operations during 1987.
- Contracted or purchased services.
- Fees paid to other organizations for fundraising.
- Depreciation expenses.

**Exclude —**

- Outlays for the purchase of real estate (land and buildings); for construction; for additions, major alterations, and improvements to existing facilities; and all other capital expenditures.
- Funds invested.
- Assessments (dues) paid to the parent or other chapters of the same organization.
- (For establishments engaged in raising funds.) Funds which are transferred to charities or other organizations.

## Item 7 — PAYROLL AND EMPLOYMENT

Definitions are the same as those used on the Employer's Quarterly Federal Tax Return, Form 941, and as described in Circular E, Employer's Tax Guide.

### a. Payroll

**Include —**

- Wages, salaries, tips, vacation allowances, bonuses, commissions, and other compensation paid to employees during 1987, whether or not subject to income or FICA tax.
- Salaries of officers and executives of a corporation.
- Salaries of members of a professional service organization or association (operating under state professional corporation statutes and filing a corporate Federal income tax return).

**Exclude —**

- Payments to or withdrawals by proprietors or partners of an unincorporated firm.
- Annuities or supplemental unemployment compensation benefits, even if income tax was withheld.
- Payrolls of departments or concessions operated by other firms located in this establishment.

### b. Employment

**Include —**

- All full-time and part-time employees on the payroll during the pay period including March 12, 1987.
- Salaried officers and executives of a corporation.
- Salaried members of a professional service organization or association (operating under state professional corporation statutes and filing a corporate Federal income tax return).
- Employees on paid sick leave, paid vacations, and paid holidays.

**Exclude —**

- Proprietors or partners of an unincorporated firm.
- Employees of departments or concessions operated by other firms located in this establishment.

## OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION

- Indicate whether ANOTHER company owns more than 50 percent of the voting stock or has the power to control the management and policies of this company.

**MARK "NO" if —**

- This company has a franchise entitling it to use a trade name but is not owned or controlled by the franchisor.
- This company has one or more leased departments in an establishment owned by another company, but the other company (lessor) does not own or control the department(s).
- This company is engaged in the management of a business owned by others.

- Indicate whether this company owns more than 50 percent of the voting stock or has the authority to direct or cause the direction of management and policies of any subsidiary and/or affiliate. If YES, report the owned or controlled company.

- Include all selling and service locations and any other facilities such as warehouses, administrative offices, etc., in operation at the end of 1987. Establishments with no paid employees are not considered separate establishments. If operating more than one establishment, list the headquarters location first. The sum of the receipts/revenue and annual payroll reported for the individual establishments should equal the corresponding entries in items 6 and 7a(1). If employees worked at more than one location, report them at the one where they spent most of their working time.



# APPENDIX C.

## Kind-of-Business Titles and Reporting-Form Numbers

[Listed below are service industries kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, DC 20233]

1987 SIC code	Title	Reporting form CB-	1987 SIC code	Title	Reporting form CB-
<b>70</b>	<b>HOTELS, ROOMING HOUSES, CAMPS, AND OTHER LODGING PLACES</b>		<b>75</b>	<b>AUTOMOTIVE REPAIR, SERVICES, AND PARKING</b>	
7011 pt.	Hotels, 25 guestrooms or more .....	7001	7513 pt.	Truck rental, without drivers .....	7501
7011 pt.	Hotels, less than 25 guestrooms .....	7001	7513 pt.	Truck leasing, except finance leasing .....	7501
7011 pt.	Motels, tourist courts .....	7001	7514	Passenger car rental, without drivers .....	7501
7011 pt.	Motor hotels .....	7001	7515	Passenger car leasing, except finance leasing .....	7501
702	Rooming and boarding houses .....	7002	7519	Utility trailer and recreational vehicle rental .....	7501
7032	Sporting and recreational camps .....	7002	7521 pt.	Parking lots .....	7502
7033	Recreational vehicle parks and campsites .....	7002	7521 pt.	Parking structures .....	7502
704	Organization hotels and lodging houses, on membership basis .....	7002	7532 pt.	Top and body repair shops .....	7503
<b>72</b>	<b>PERSONAL SERVICES</b>		7532 pt.	Paint shops .....	7503
7211	Power laundries, family and commercial .....	7201	7533	Automotive exhaust system repair shops .....	7503
7212	Garment pressing, and agents for laundries and drycleaners .....	7201	7534	Tire retreading and repair shops .....	7503
7213	Linen supply .....	7201	7536	Automotive glass replacement shops .....	7503
7215 pt.	Coin-operated laundries and drycleaning .....	7201	7537	Automotive transmission repair shops .....	7503
7215 pt.	Coin-operated laundry machine routes .....	7201	7538 pt.	General automotive repair shops, except diesel .....	7503
7216	Drycleaning plants, except rug cleaning .....	7201	7538 pt.	Diesel repair shops .....	7503
7217	Carpet and upholstery cleaning .....	7201	7539 pt.	Radiator repair .....	7503
7218	Industrial launderers .....	7201	7539 pt.	Brake, front end, and wheel alignment .....	7503
7219 pt.	Diaper service .....	7201	7539 pt.	Carburetor repair shops .....	7503
7219 pt.	Seamstresses and dressmaking services .....	7202	7539 pt.	Electrical repair shops .....	7503
7219 pt.	Other laundry services, n.e.c. ....	7201	7539 pt.	Other automotive repair shops, n.e.c. ....	7503
722	Photographic studios, portrait .....	7303	7542	Carwashes .....	7503
723	Beauty shops .....	7202	7549 pt.	Lube shops .....	7503
724	Barber shops .....	7202	7549 pt.	Other automotive services, n.e.c. ....	7503
725	Shoe repair shops and shoeshine parlors .....	7202	<b>76</b>	<b>MISCELLANEOUS REPAIR SERVICES</b>	
726	Funeral service and crematories .....	7202	7622	Radio and television repair shops .....	7600
7291	Tax return preparation services .....	7202	7623	Refrigeration and air-conditioning service and repair shops .....	7600
7299 pt.	Health-related personal services .....	7202	7629	Electrical and electronic repair shops, n.e.c. ....	7600
7299 pt.	Other personal services, n.e.c. ....	7202	763	Watch, clock, and jewelry repair .....	7600
<b>73</b>	<b>BUSINESS SERVICES</b>		764	Reupholstery and furniture repair .....	7600
7311	Advertising agencies .....	7301	7692	Welding repair .....	7600
7312	Outdoor advertising services .....	7301	7694	Armature rewinding shops .....	7600
7313	Radio, television, publishers' advertising representatives .....	7301	7699 pt.	Farm machinery and equipment repair shops .....	7600
7319	Advertising, n.e.c. ....	7301	7699 pt.	Lawnmower and other small engine repair .....	7600
7322	Adjustment and collection services .....	7302	7699 pt.	Sewer and septic tank cleaning services .....	7600
7323 pt.	Mercantile reporting services .....	7302	7699 pt.	Other repair and related services, n.e.c. ....	7600
7323 pt.	Consumer credit reporting services .....	7302	<b>78</b>	<b>MOTION PICTURES</b>	
7331	Direct mail advertising services .....	7303	7812 pt.	Motion picture production, except for television .....	7801
7334 pt.	Blueprinting and photocopying services .....	7303	7812 pt.	Motion picture and tape production for television .....	7801
7334 pt.	Duplicating services, except printing .....	7303	7819	Services allied to motion picture production .....	7801
7335	Commercial photography .....	7303	7822 pt.	Motion picture film exchanges .....	7801
7336 pt.	Commercial art .....	7303	7822 pt.	Film and tape distribution for television .....	7801
7336 pt.	Graphic arts and related design .....	7303	7829	Services allied to motion picture distribution .....	7801
7338	Secretarial and court reporting services .....	7303	7832	Motion picture theaters, except drive-in .....	7802
7342	Disinfecting and pest control services .....	7304	7833	Drive-in motion picture theaters .....	7802
7349 pt.	Window cleaning .....	7304	7841	Video tape rental .....	7307
7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	7304	<b>79</b>	<b>AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES AND MUSEUMS</b>	
7352	Medical equipment rental and leasing .....	7202	791 pt.	Public dance halls or ballrooms .....	7903
7353 pt.	Leasing and rental of heavy construction equipment without operators .....	7307	791 pt.	Dance schools, including children's and professionals' .....	7903
7353 pt.	Rental of heavy construction equipment with operators .....	7307	7922 pt.	Producers of live theatrical productions .....	7901
7359 pt.	Equipment rental .....	7307	7922 pt.	Producers of radio and television shows, except tape .....	7901
7359 pt.	Equipment leasing, except finance leasing .....	7307	7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents .....	7901
7361	Employment agencies .....	7305	7929 pt.	Other theatrical services .....	7901
7363 pt.	Temporary help supply .....	7305	7929 pt.	Dance groups and artists .....	7901
7363 pt.	Help supply, except temporary .....	7305	7929 pt.	Symphony orchestras, opera companies, and chamber music organizations .....	7901
7371	Computer programming services .....	7306	7929 pt.	Other music groups and artists .....	7901
7372	Prepackaged software .....	7306	7933	Other entertainers and entertainment groups .....	7901
7373	Computer integrated systems design .....	7306	7941 pt.	Bowling centers .....	7902
7374	Computer processing and data preparation and processing services .....	7306	7941 pt.	Baseball clubs .....	7902
7375	Information retrieval services .....	7306	7941 pt.	Football clubs .....	7902
7376	Computer facilities management services .....	7306	7941 pt.	Other professional sports clubs .....	7902
7377	Computer rental and leasing .....	7306	7948 pt.	Managers and promoters .....	7902
7378	Computer maintenance and repair .....	7306	7948 pt.	Auto racetrack operation .....	7902
7379	Computer related services, n.e.c. ....	7306	7948 pt.	Horse racetrack operation .....	7902
7381 pt.	Detective agencies and guard services .....	7310	7948 pt.	Dog racetrack operation .....	7902
7381 pt.	Armored car services .....	7310	7948 pt.	Racing stables and racing, n.e.c. ....	7902
7382	Security systems services .....	7310	7991 pt.	Physical fitness centers, except gymnasiums and athletic clubs .....	7202
7383	News syndicates .....	7310	7991 pt.	Membership gymnasiums and athletic clubs .....	7903
7384 pt.	Photofinishing laboratories, except "one-hour" (mini) labs .....	7303	7991 pt.	Nonmembership gymnasiums and athletic clubs .....	7903
7384 pt.	One-hour (mini) photofinishing labs .....	7303	7992	Public golf courses .....	7903
7389 pt.	Sign painting shops .....	7310	7993	Coin-operated amusement devices .....	7903
7389 pt.	Interior designing .....	7310	7996	Amusement parks .....	7902
7389 pt.	Telephone answering services .....	7310	7997	Membership sports and recreation clubs .....	7903
7389 pt.	Water softening services .....	7310	7999 pt.	Concession operators of amusement devices and rides .....	7903
7389 pt.	Packaging and labeling services .....	7310	7999 pt.	Carnivals and circuses .....	7903
7389 pt.	Trading stamp services .....	7310	7999 pt.	Fairs .....	7903
7389 pt.	Miscellaneous business services, n.e.c. ....	7310	7999 pt.	Billiard and pool establishments .....	7903
			7999 pt.	Roller skating rinks .....	7903
			7999 pt.	Ice skating rinks .....	7903
			7999 pt.	Other amusement and recreation services, n.e.c. ....	7903



1987 SIC code	Title	Reporting form CB-	1987 SIC code	Title	Reporting form CB-
<b>80</b>	<b>HEALTH SERVICES</b>		<b>83</b>	<b>SOCIAL SERVICES</b>	
801 pt.	Offices of doctors of medicine .....	8001	832	Individual and family social services .....	8300
801 pt.	Clinics of doctors of medicine .....	8006	833	Job training and vocational rehabilitation services .....	8300
802 pt.	Offices of dentists .....	8002	835	Child day care services .....	8300
802 pt.	Clinics of dentists .....	8006	836	Residential care .....	8300
803	Offices and clinics of doctors of osteopathy .....	8001	839	Social services, n.e.c. ....	8300
8041	Offices and clinics of chiropractors .....	8001			
8042	Offices and clinics of optometrists .....	8001	<b>84</b>	<b>MUSEUMS, ART GALLERIES, AND BOTANICAL AND ZOOLOGICAL GARDENS</b>	
8043	Offices and clinics of podiatrists .....	8001			
8049	Offices and clinics of health practitioners, n.e.c. ....	8001	8412 pt.	Commercial museums and art galleries .....	8400
			8412 pt.	Noncommercial museums and art galleries .....	8400
8051	Skilled nursing care facilities .....	8003	8422 pt.	Commercial arboreta and botanical or zoological gardens .....	8400
8052	Intermediate care facilities .....	8003	8422 pt.	Noncommercial arboreta and botanical or zoological gardens .....	8400
8059	Nursing and personal care facilities, n.e.c. ....	8003			
8062	General medical and surgical hospitals .....	8004			
8063	Psychiatric hospitals .....	8004	<b>86</b>	<b>SELECTED MEMBERSHIP ORGANIZATIONS</b>	
8069	Specialty hospitals, except psychiatric .....	8004			
			861	Business associations .....	8600
8071	Medical laboratories .....	8005	862	Professional membership organizations .....	8600
8072	Dental laboratories .....	8005	864	Civic, social, and fraternal associations .....	8600
8082	Home health care services .....	8006	869	Membership organizations, n.e.c. ....	8600
8092	Kidney dialysis centers .....	8006			
8093	Specialty outpatient facilities, n.e.c. ....	8006	<b>87</b>	<b>ENGINEERING, ACCOUNTING, RESEARCH, MANAGEMENT, AND RELATED SERVICES</b>	
8099	Health and allied services, n.e.c. ....	8006			
			8711	Engineering services .....	8901
<b>81</b>	<b>LEGAL SERVICES</b>		8712	Architectural services .....	8901
			8713	Surveying services .....	8901
81 pt.	Offices of lawyers .....	8100	8721	Accounting, auditing, and bookkeeping services .....	8902
81 pt.	Legal aid societies and similar legal services .....	8100	8731 pt.	Commercial physical research .....	7308
			8731 pt.	Commercial medical and biological research .....	7308
			8732	Commercial economic, sociological, and educational research .....	7308
			8733	Noncommercial research organizations .....	7308
<b>823, 4, 9</b>	<b>SELECTED EDUCATIONAL SERVICES</b>		8734	Testing laboratories .....	7308
			8741	Management services .....	7309
823	Libraries .....	8200	8742	Management consulting services .....	7309
8243	Data processing schools .....	8200	8743	Public relations services .....	7309
8244	Business and secretarial schools .....	8200	8744	Facilities support management services .....	7309
8249 pt.	Correspondence schools .....	8200	8748	Business consulting services, n.e.c. ....	7309
8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. ....	8200	<b>89</b>	<b>SERVICES, N.E.C.</b>	
829	Schools and educational services, n.e.c. ....	8200			
			899 pt.	Scientific and related consulting services .....	8903
			899 pt.	Other services, n.e.c. ....	8903

## **APPENDIX D.**

# **Metropolitan Statistical Areas**

[Titles and definitions shown for MSA's, PMSA's, and CMSA's are those established by the Office of Management and Budget, as of June 30, 1987]

### **NORTH DAKOTA**

#### **Bismarck, ND MSA**

Burleigh County, ND

Morton County, ND

#### **Fargo-Moorhead, ND-MN MSA**

Clay County, MN

Cass County, ND

#### **Grand Forks, ND MSA**

Grand Forks County, ND





# APPENDIX E.

## Percent of Receipts/Revenue Based on Administrative Records and Estimation for the State: 1987

Table E-1. Firms Subject to Federal Income Tax

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A]

1987 SIC code	Kind of business or operation	Percent of receipts†—		1987 SIC code	Kind of business or operation	Percent of receipts†—	
		From administra- tive records¹	Estimated²			From administra- tive records¹	Estimated²
	<b>Total</b> .....	<b>1</b>	<b>1</b>	<b>73</b>	<b>Business services—Con.</b>		
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	1	1	737	Computer programming, data processing, and other computer related services .....	0	0
7011	Hotels and motels .....	1	0	7371, 2, 3	Computer programming, prepackaged software, and integrated systems design .....	0	0
7011 pt.	Hotels .....	0	0	7371	Computer programming services .....	0	0
7011 pt.	Hotels, 25 guestrooms or more .....	0	0	7372	Prepackaged software .....	(D)	(D)
7011 pt.	Hotels, less than 25 guestrooms .....	2	2	7373	Computer integrated systems design .....	(D)	(D)
7011 pt.	Motels, motor hotels, and tourist courts .....	2	1	7374, 5, 6	Data processing services .....	0	0
7011 pt.	Motels, tourist courts .....	3	1	7374, 5	Computer processing, information retrieval .....	(D)	(D)
7011 pt.	Motor hotels .....	0	0	7376	Computer facilities management services .....	(D)	(D)
702, 3	Other lodging places .....	4	3	7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. ....	0	0
702	Rooming and boarding houses .....	7	0	7377	Computer rental and leasing .....	(D)	(D)
703	Camps and recreational vehicle parks .....	3	3	7378	Computer maintenance and repair .....	(D)	(D)
72	<b>Personal services</b> .....	<b>1</b>	<b>1</b>	7379	Computer related services, n.e.c. ....	(D)	(D)
721	Laundry, cleaning, and garment services .....	1	1	738	Miscellaneous business services .....	1	0
7211	Power laundries, family and commercial .....	2	0	7381, 2	Detective agencies and protective services .....	(D)	(D)
7213	Linen supply .....	0	0	7381	Detective, guard, and armored car services .....	0	0
7215	Coin-operated laundries and drycleaning .....	2	0	7382	Security systems services .....	(D)	(D)
7216	Drycleaning plants, except rug cleaning .....	0	1		News syndicates .....	(D)	(D)
7217	Carpet and upholstery cleaning .....	2	3	7383	Photofinishing laboratories* .....	0	0
7218	Industrial laundries .....	(D)	(D)	7384			
7212, 9	Other laundry, cleaning, and garment services .....	(D)	(D)	7389	Business services, n.e.c. ....	3	1
7212	Garment pressing, and agents for laundries and drycleaners .....	(D)	(D)	7389 pt.	Sign painting shops .....	(D)	(D)
7219	Laundry and garment services, n.e.c.* .....	(D)	(D)	7389 pt.	Interior designing .....	7	1
7219 pt.	Diaper and other laundry services, n.e.c.* .....	(D)	(D)	7389 pt.	Telephone answering services .....	(D)	(D)
7219 pt.	Seamstresses and dressmaking services .....	0	0	7389 pt.	Other business services .....	3	1
722	Photographic studios, portrait .....	3	0	<b>75</b>	<b>Automotive repair, services, and parking</b> .....	<b>2</b>	<b>1</b>
723, 4	Beauty and barber shops .....	2	2	751	Automotive rental and leasing, without drivers .....	0	1
723	Beauty shops .....	2	2	7513	Truck rental and leasing, without drivers .....	0	0
724	Barber shops .....	2	1	7514, 5	Passenger car rental and leasing, without drivers .....	(D)	(D)
725	Shoe repair shops and shoeshine parlors .....	2	2	7519	Utility trailer and recreational vehicle rental .....	(D)	(D)
726	Funeral service and crematories .....	2	0	752	Automobile parking .....	(D)	(D)
729	Miscellaneous personal services .....	2	2	752 pt.	Parking lots .....	(D)	(D)
7291	Tax return preparation services .....	2	0	752 pt.	Parking structures .....	(D)	(D)
7299	Miscellaneous personal services, n.e.c. ....	2	4	753	Automotive repair shops .....	2	1
73	<b>Business services</b> .....	<b>1</b>	<b>1</b>	7532	Top, body, and upholstery repair shops and paint shops .....	3	1
731	Advertising .....	0	1	7532 pt.	Top and body repair shops .....	3	1
7311	Advertising agencies .....	0	1	7532 pt.	Paint shops .....	9	0
7312	Outdoor advertising services .....	(D)	(D)	7538	General automotive repair shops .....	3	1
7313	Radio, television, publishers' advertising representatives .....	0	0	7538 pt.	General automotive repair shops, except diesel .....	4	1
7319	Advertising, n.e.c. ....	(D)	(D)	7538 pt.	Diesel repair shops .....	0	0
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	5	1	7533, 4, 6, 7, 9	Other automotive repair shops .....	2	2
7322	Adjustment and collection services .....	3	2	7533	Automotive exhaust system repair shops .....	(D)	(D)
7323	Credit reporting services .....	9	0	7534	Tire retreading and repair shops .....	(D)	(D)
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	5	1	7536	Automotive glass replacement shops .....	2	3
7331	Direct mail advertising services .....	9	0	7537	Automotive transmission repair shops .....	1	0
7334	Photocopying and duplicating services .....	(D)	(D)	7539	Automotive repair shops, n.e.c. ....	3	2
7334 pt.	Blueprinting and photocopying services .....	(D)	(D)	7539 pt.	Radiator repair .....	1	0
7334 pt.	Duplicating services, except printing .....	0	0	7539 pt.	Brake, front end, and wheel alignment .....	3	0
7338	Secretarial and court reporting services .....	7	0	7539 pt.	Automotive electrical and fuel system services .....	(D)	(D)
7335, 6	Commercial photography, art, and graphics .....	(D)	(D)	754	Other automotive repair shops, n.e.c. ....	(D)	(D)
7335	Commercial photography .....	(D)	(D)	7542	Automotive services, except repair .....	(D)	(D)
7336	Commercial art and graphic design .....	(D)	(D)	7549	Carwashes .....	4	0
734	Services to dwellings and other buildings .....	2	0	<b>76</b>	Automotive services, except repair and carwashes .....	(D)	(D)
7342	Disinfecting and pest control services .....	(D)	(D)	762	<b>Miscellaneous repair services</b> .....	<b>4</b>	<b>1</b>
7349	Building cleaning and maintenance services, n.e.c. ....	(D)	(D)	7622	Electrical repair shops .....	3	1
7349 pt.	Window cleaning .....	0	0	7623, 9	Radio and television repair shops .....	4	1
7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	(D)	(D)	7623	Other electrical and electronic repair shops .....	3	1
735	Miscellaneous equipment rental and leasing .....	1	0	7629	Refrigeration and air-conditioning service and repair shops .....	6	3
7352	Medical equipment rental and leasing .....	0	0	763	Electrical and electronic repair shops, n.e.c. ....	2	1
7353	Heavy construction equipment rental and leasing .....	6	2	764	Watch, clock, and jewelry repair .....	(D)	(D)
7359	Equipment rental and leasing, n.e.c. ....	1	0	769	Reupholstery and furniture repair .....	(D)	(D)
736	Personnel supply services .....	0	4	7692	Miscellaneous repair shops and related services .....	4	1
7361	Employment agencies .....	2	0	7694	Welding repair .....	2	2
7363	Help supply services .....	0	4	7699	Armature rewinding shops .....	3	0
					Repair shops and related services, n.e.c. ....	5	1

See footnotes at end of table.



**Table E-1. Firms Subject to Federal Income Tax—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A]

1987 SIC code	Kind of business or operation	Percent of receipts†—		1987 SIC code	Kind of business or operation	Percent of receipts†—	
		From administra- tive records¹	Estimated²			From administra- tive records¹	Estimated²
78, 79, 84	Amusement and recreation services, including motion pictures and museums.....	2	1	80	Health services—Con.		
781, 2	Motion picture production, distribution, and services.....	(D)	(D)	805	Nursing and personal care facilities.....	0	0
783	Motion picture theaters.....	0	0	8051	Skilled nursing care facilities.....	0	0
7832	Motion picture theaters, except drive-in.....	0	0	8052, 9	Nursing and personal care facilities, except skilled nursing care facilities.....	0	2
7833	Drive-in motion picture theaters.....	0	3	8052	Intermediate care facilities.....	0	2
784	Video tape rental.....	2	2	8059	Nursing and personal care facilities, n.e.c. ....	0	0
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers.....	(D)	(D)	806	Hospitals.....	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services.....	(D)	(D)	8062	General medical and surgical hospitals.....	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups.....	(D)	(D)	8063	Psychiatric hospitals.....	0	0
793	Bowling centers.....	3	1	8069	Specialty hospitals, except psychiatric.....	0	0
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums.....	2	2	807, 8, 9	Other health services.....	(D)	(D)
794	Commercial sports.....	(D)	(D)	807	Medical and dental laboratories.....	1	0
7941	Professional sports clubs and promoters.....	(D)	(D)	8071	Medical laboratories.....	0	0
7948	Racing, including track operation.....	(D)	(D)	8072	Dental laboratories.....	2	0
79 ex. 792, 3, 4; 84	Other amusement and recreation services, including museums.....	(D)	(D)	808	Home health care services.....	0	0
791	Dance studios, schools, and halls.....	(D)	(D)	809	Miscellaneous health and allied services, n.e.c. ....	(D)	(D)
7991	Physical fitness facilities.....	3	3	8092	Kidney dialysis centers.....	0	0
7992	Public golf courses.....	3	0	8093	Specialty outpatient facilities, n.e.c. ....	(D)	(D)
7993	Coin-operated amusement devices.....	0	0	8099	Health and allied services, n.e.c. ....	(D)	(D)
7996	Amusement parks.....	0	0	81	Legal services.....	2	1
7997	Membership sports and recreation clubs.....	3	3	823, 4, 9	Selected educational services.....	1	0
7999, 84	Amusement and recreation services, including museums, n.e.c. ....	1	2	823	Libraries.....	0	0
7999 pt.	Concession operators of amusement devices and rides.....	5	0	824	Vocational schools.....	(D)	(D)
7999 pt.	Carnivals, circuses, and fairs.....	(D)	(D)	829	Schools and educational services, n.e.c. ....	(D)	(D)
7999 pt.	Billiard and pool establishments.....	(D)	(D)	83	Social services.....	2	5
7999 pt., 84	Other recreation and amusements, including museums.....	1	2	835	Child day care services.....	4	2
80	Health services.....	0	1	832, 3, 6, 9	Other social services.....	1	7
801	Offices and clinics of doctors of medicine.....	0	0	87 ex.	Engineering, accounting, research, management, and related services (except noncommercial research organizations).....	1	1
801 pt.	Offices of doctors of medicine.....	0	0	8733	Engineering, architectural, and surveying services ..	1	1
801 pt.	Clinics of doctors of medicine.....	1	2	8711	Engineering services.....	0	1
802	Offices and clinics of dentists.....	2	2	8712	Architectural services.....	3	2
802 pt.	Offices of dentists.....	(D)	(D)	8713	Surveying services.....	4	0
802 pt.	Clinics of dentists.....	(D)	(D)	872	Accounting, auditing, and bookkeeping services .....	2	0
803	Offices and clinics of doctors of osteopathy.....	(D)	(D)	873 ex.	Research, development, and testing services (except noncommercial research organizations) .....	0	0
804	Offices and clinics of other health practitioners.....	3	1	8733	Commercial physical and biological research.....	(D)	(D)
8041	Offices and clinics of chiropractors.....	4	2	8731	Commercial economic, sociological, and educational research.....	(D)	(D)
8042	Offices and clinics of optometrists.....	2	1	8732	Testing laboratories.....	0	0
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	3	0	8734	Management and public relations services.....	2	3
8043	Offices and clinics of podiatrists.....	5	0	874	Management services.....	1	3
8049	Offices and clinics of health practitioners, n.e.c. ....	3	0	8741	Management consulting services.....	1	5
				8742	Public relations services.....	(D)	(D)
				8743	Facilities support management services.....	(D)	(D)
				8744	Business consulting services, n.e.c. ....	2	0
				8748	Services, n.e.c. ....	1	0
				89			

† Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes receipts information obtained from administrative records of other Federal agencies.

²Includes receipts information which was imputed based on historic company ratios or administrative records or on industry averages.

**Table E-2. Firms Exempt From Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A]

1987 SIC code	Kind of business or operation	Percent of revenue†—		1987 SIC code	Kind of business or operation	Percent of revenue†—	
		From administra- tive records¹	Estimated²			From administra- tive records¹	Estimated²
	<b>Total .....</b>	<b>0</b>	<b>0</b>	<b>83</b>	<b>Social services.....</b>	<b>1</b>	<b>2</b>
<b>7032, 704</b>	<b>Camps and membership lodging .....</b>	<b>3</b>	<b>5</b>	<b>835</b>	<b>Child day care services .....</b>	<b>1</b>	<b>3</b>
<b>792,</b>	<b>Selected amusement, recreation, and related</b>			<b>832, 3, 6, 9</b>	<b>Other social services .....</b>	<b>1</b>	<b>2</b>
<b>7991 pt.,</b>	<b>services .....</b>	<b>1</b>	<b>2</b>	<b>832</b>	<b>Individual and family social services .....</b>	<b>1</b>	<b>1</b>
<b>7997,</b>				<b>833</b>	<b>Job training and vocational rehabilitation services .....</b>	<b>0</b>	<b>1</b>
<b>7999 pt.,</b>				<b>836</b>	<b>Residential care .....</b>	<b>1</b>	<b>1</b>
<b>84</b>				<b>839</b>	<b>Social services, n.e.c. ....</b>	<b>0</b>	<b>3</b>
<b>8011 pt.;</b>	<b>Selected health services .....</b>	<b>0</b>	<b>0</b>	<b>861, 2, 4, 9</b>	<b>Selected membership organizations .....</b>	<b>1</b>	<b>1</b>
<b>8021 pt.;</b>				<b>861</b>	<b>Business associations .....</b>	<b>2</b>	<b>2</b>
<b>805, 6,</b>				<b>864</b>	<b>Civic, social, and fraternal associations .....</b>	<b>1</b>	<b>1</b>
<b>8, 9</b>				<b>862, 9</b>	<b>Other membership organizations .....</b>	<b>3</b>	<b>2</b>
<b>8011 pt.,</b>	<b>Clinics of doctors of medicine and dentists .....</b>	<b>(D)</b>	<b>(D)</b>	<b>873, 4 ex.</b>	<b>Research, testing, and consulting services, except</b>		
<b>8021 pt.</b>				<b>8744</b>	<b>facilities support management services .....</b>	<b>2</b>	<b>0</b>
<b>805</b>	<b>Nursing and personal care facilities .....</b>	<b>0</b>	<b>0</b>				
<b>806</b>	<b>Hospitals .....</b>	<b>0</b>	<b>0</b>				
<b>808, 9</b>	<b>Other health services .....</b>	<b>(D)</b>	<b>(D)</b>	<b>873</b>	<b>Research, development, and testing services .....</b>	<b>0</b>	<b>0</b>
<b>81</b>	<b>Legislative societies and similar legal services .....</b>	<b>(D)</b>	<b>(D)</b>	<b>874 ex.</b>	<b>Management and public relations services, except</b>		
<b>823, 4, 9</b>	<b>Selected educational services .....</b>	<b>(D)</b>	<b>(D)</b>	<b>8744</b>	<b>facilities support management services .....</b>	<b>3</b>	<b>0</b>

† Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes revenue information obtained from administrative records of other Federal agencies.

²Includes revenue information which was imputed based on historic company ratios or administrative records or on industry averages.





## **APPENDIX F.**

### **Geographic Notes**

#### **NORTH DAKOTA**

There are no geographic notes for the State of North Dakota.





# APPENDIX G.

## Establishments in Business Any Time During Year and Establishments in Business at End of Year Based on 1972 Standard Industrial Classifications for the State: 1987 and 1982

**Table G-1. Firms Subject to Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
		<b>Total, except hospitals</b> .....	<b>3 880</b>	<b>3 346</b>	<b>3 583</b>	<b>3 134</b>
<b>70</b>	<b>70 ex. 704</b>	<b>Hotels, rooming houses, camps, and other lodging places</b> .....	<b>229</b>	<b>266</b>	<b>211</b>	<b>247</b>
7011	7011	Hotels and motels .....	216	247	199	230
7011 pt.	7011 pt.	Hotels .....	63	46	61	42
7011 pt.	7011 pt.	Hotels, 25 guestrooms or more .....	42	34	41	31
7011 pt.	7011 pt.	Hotels, less than 25 guestrooms .....	21	12	20	11
7011 pt.	7011 pt.	Motels, motor hotels, and tourist courts .....	153	201	138	188
7011 pt.	7011 pt.	Motels, tourist courts .....	134	188	120	175
7011 pt.	7011 pt.	Motor hotels .....	19	13	18	13
702, 3, 4	702, 3	Other lodging places .....	13	(NC)	12	(NC)
702, 4	702	Rooming, boarding, and membership lodging .....	4	(NC)	4	(NC)
703	703	Camps and recreational vehicle parks .....	9	13	8	11
<b>72</b>	<b>72, 7352, 7991 pt.</b>	<b>Personal services</b> .....	<b>755</b>	<b>651</b>	<b>692</b>	<b>599</b>
721	721 ex. 7219 pt.	Laundry, cleaning, and garment services, except seamstresses and dressmaking services .....	120	121	106	114
7211	7211	Power laundries, family and commercial* .....	10	11	7	11
7212	7212	Garment pressing, and agents for laundries and drycleaners .....	4	1	2	-
7213	7213	Linen supply* .....	7	10	6	10
7215	7215	Coin-operated laundries and drycleaning .....	23	31	21	28
7216	7216	Drycleaning plants, except rug cleaning* .....	40	46	40	44
7217	7217	Carpet and upholstery cleaning .....	29	14	24	13
7218	7218	Industrial laundries* .....	1	-	1	-
7214, 9	7219 pt.	Diaper and other laundry services, n.e.c.* .....	6	8	5	8
<b>722</b>	<b>722</b>	<b>Photographic studios, portrait</b> .....	<b>45</b>	<b>38</b>	<b>43</b>	<b>36</b>
723, 4	723, 4	Beauty and barber shops .....	385	347	356	322
723	723	Beauty shops .....	366	328	340	304
724	724	Barber shops .....	19	19	16	18
725	725	Shoe repair shops and shoeshine parlors .....	11	10	9	10
726	726	Funeral service and crematories .....	69	70	69	68
729	729, 7219 pt., 7352, 7991 pt.	Miscellaneous personal services .....	125	65	109	49
<b>73</b>	<b>73 ex. 7352; 784; 8731, 2, 4; 874</b>	<b>Business services</b> .....	<b>527</b>	<b>408</b>	<b>482</b>	<b>382</b>
731	731	Advertising .....	33	23	29	22
7311	7311	Advertising agencies .....	28	17	24	16
7312	7312	Outdoor advertising services .....	3	1	3	1
7313	7313	Radio, television, publishers' advertising representatives .....	-	-	-	-
7319	7319	Advertising, n.e.c. .....	2	5	2	5
<b>732</b>	<b>732</b>	<b>Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies</b> .....	<b>29</b>	<b>29</b>	<b>28</b>	<b>29</b>
7331	7331	Direct mail advertising services .....	6	-	6	-
7332	7334 pt.	Blueprinting and photocopying services .....	3	4	3	3
7333	7335, 6	Commercial photography, art, and graphics .....	6	11	6	10
7339	7334 pt., 7338	Stenographic services; and reproduction services, n.e.c. ....	11	13	11	12
734	734	Services to dwellings and other buildings .....	96	69	84	60
7341	7349 pt.	Window cleaning .....	-	-	-	-
7342	7342	Disinfecting and pest control services .....	2	5	2	4
7349	7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	94	64	82	56
<b>736</b>	<b>736, 8744</b>	<b>Personnel supply services</b> .....	<b>22</b>	<b>17</b>	<b>22</b>	<b>16</b>
7361	7361	Employment agencies .....	8	9	8	9
7362	7363	Help supply services .....	12	5	12	4
7369	8744	Facilities support management services .....	2	3	2	3

See footnotes at end of table.



**Table G-1. Firms Subject to Federal Income Tax—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
73	73 ex. 7352; 784; 8731, 2, 4; 874	Business services—Con.				
737	737	Computer programming, data processing, and other computer related services	35	30	33	30
7372	7371, 2, 3	Computer programming, prepackaged software, and integrated systems design	20	8	19	8
7374	7374, 5, 6	Data processing services	7	14	7	14
7379	7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c.	8	8	7	8
7391	8731	Commercial physical and biological research	4	5	4	5
7392	8732, 874 ex. 8744	Management, consulting, and public relations services	80	57	67	53
7393	7381, 2	Detective agencies and protective services	14	16	14	15
7394	735 ex. 7352, 784	Equipment rental and leasing services	75	49	65	46
7395	7384	Photofinishing laboratories*	24	11	24	11
7397	8734	Testing laboratories	18	19	17	18
7399 pt.	7389 pt.	Sign painting shops	4	3	4	3
7399 pt.	7389 pt.	Interior designing	5	2	5	2
7399 pt.	7389 pt.	Telephone answering services	2	7	2	7
735, 7396, 7399 pt.	7383, 7389 pt.	Other business services, n.e.c.	60	43	58	40
75	75	Automotive repair, services, and parking	421	312	390	292
751	751	Automotive rental and leasing, without drivers	22	31	21	30
752	752	Automobile parking	16	14	16	13
7523	752 pt.	Parking lots	13	13	13	12
7525	752 pt.	Parking structures	3	1	3	1
753	753	Automotive repair shops	345	244	322	229
7531	7532 pt.	Top and body repair shops	123	88	113	84
7534	7534	Tire retreading and repair shops	3	3	3	2
7535	7532 pt.	Paint shops	3	3	3	3
7538	7538	General automotive repair shops	145	95	135	87
7538 pt.	7538 pt.	General automotive repair shops, except diesel	131	90	121	82
7538 pt.	7538 pt.	Diesel repair shops	14	5	14	5
7539 pt.	7533	Automotive exhaust system repair shops	13	5	12	4
7539 pt.	7536	Automotive glass replacement shops	21	19	20	19
7539 pt.	7537	Automotive transmission repair shops	13	13	12	12
7539 pt.	7539 pt.	Radiator repair	11	7	11	7
7539 pt.	7539 pt.	Brake, front end, and wheel alignment	7	6	7	6
7539 pt.	7539 pt.	Automotive electrical and fuel system services	4	2	4	2
7539 pt.	7539 pt.	Other automotive repair shops, n.e.c.	2	3	2	3
754	754	Automotive services, except repair	38	23	31	20
7542	7542	Carwashes	27	17	21	15
7549	7549	Automotive services, except repair and carwashes	11	6	10	5
76	76	Miscellaneous repair services	206	183	191	175
762	762	Electrical repair shops	42	43	39	43
7622	7622	Radio and television repair shops	13	21	12	21
7623, 9	7623, 9	Other electrical and electronic repair shops	29	22	27	22
7623	7623	Refrigeration and air-conditioning service and repair shops	5	7	3	7
7629	7629	Electrical and electronic repair shops, n.e.c.	24	15	24	15
763	763	Watch, clock, and jewelry repair	2	—	2	—
764	764	Reupholstery and furniture repair	21	13	18	12
769	769	Miscellaneous repair shops and related services	141	127	132	120
7692	7692	Welding repair	36	33	34	32
7694	7694	Armature rewinding shops	9	14	9	14
7699	7699	Repair shops and related services, n.e.c.	96	80	89	74
78, 79	78 ex. 784; 79 ex. 7991 pt.; 84	Amusement and recreation services, including motion pictures	234	248	206	224
781, 2	781, 2	Motion picture production, distribution, and services	5	6	4	6
783	783	Motion picture theaters	41	62	38	59
7832	7832	Motion picture theaters, except drive-in	37	51	35	48
7833	7833	Drive-in motion picture theaters	4	11	3	11
791	791	Dance studios, schools, and halls	3	2	3	2
792	792	Theatrical producers (except motion picture), bands, orchestras, and entertainers	4	8	2	8
7922	7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	1	2	1	2
7929	7929	Bands, orchestras, actors, and other entertainers and entertainment groups	3	6	1	6
793	793, 7999 pt.	Bowling centers, and billiard and pool establishments	62	70	53	66
7932	7999 pt.	Billiard and pool establishments	2	7	2	7
7933	793	Bowling centers	60	63	51	59
794	794	Commercial sports	3	1	3	1
7941	7941	Professional sports clubs and promoters	1	—	1	—
7948	7948	Racing, including track operation	2	1	2	1
7992	7992	Public golf courses	5	6	5	5

See footnotes at end of table.

**Table G-1. Firms Subject to Federal Income Tax—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
<b>78, 79</b>	<b>78 ex. 784; 79 ex. 7991 pt.; 84</b>	<b>Amusement and recreation services, including motion pictures—Con.</b>				
7993	7993	Coin-operated amusement devices .....	11	20	11	16
7996	7996	Amusement parks .....	—	—	—	—
7997	7991 pt., 7997	Membership gymnasiums, sports and recreation clubs .....	36	34	33	31
7999	7991 pt., 7999 pt., 84	Amusement and recreation services, n.e.c. ....	64	39	54	30
7999 pt.	7999 pt.	Concession operators of amusement devices and rides .....	4	1	3	1
7999 pt.	7999 pt.	Carnivals, circuses, and fairs .....	1	—	—	—
7999 pt.	7991 pt., 7999 pt., 84	Other commercial recreation and amusements .....	59	38	51	29
<b>80 ex. 806</b>	<b>80 ex. 806</b>	<b>Health services, except hospitals .....</b>	<b>706</b>	<b>643</b>	<b>675</b>	<b>614</b>
801	801 pt.	Offices of doctors of medicine .....	224	199	210	192
802	802 pt.	Offices of dentists .....	257	259	250	247
803	803	Offices and clinics of doctors of osteopathy .....	1	3	1	3
8041	8041	Offices and clinics of chiropractors .....	62	46	60	44
8042	8042	Offices and clinics of optometrists .....	60	63	59	60
<b>805</b>	<b>805</b>	<b>Nursing and personal care facilities .....</b>	<b>23</b>	<b>21</b>	<b>21</b>	<b>19</b>
807	807	Medical and dental laboratories .....	23	21	23	20
8071	8071	Medical laboratories .....	9	7	9	7
8072	8072	Dental laboratories .....	14	14	14	13
8049; 808, 9	801 pt.; 802 pt.; 8043, 9; 808, 9	Other health services, n.e.c. ....	56	31	51	29
<b>81</b>	<b>81</b>	<b>Legal services .....</b>	<b>331</b>	<b>294</b>	<b>315</b>	<b>280</b>
<b>823, 4, 9</b>	<b>823, 4, 9</b>	<b>Selected educational services .....</b>	<b>13</b>	<b>12</b>	<b>13</b>	<b>8</b>
823	823	Libraries .....	—	—	—	—
824	824	Vocational schools .....	4	8	4	4
829	829	Schools and educational services, n.e.c. ....	9	4	9	4
<b>83</b>	<b>83</b>	<b>Social services .....</b>	<b>127</b>	<b>55</b>	<b>107</b>	<b>52</b>
835	835	Child day care services .....	80	35	68	33
832, 3, 6, 9	832, 3, 6, 9	Other social services .....	47	20	39	19
<b>871</b>	<b>871</b>	<b>Engineering, architectural, and surveying services .....</b>	<b>110</b>	<b>124</b>	<b>103</b>	<b>119</b>
8711 pt.	8711	Engineering services .....	58	66	56	65
8711 pt.	8712	Architectural services .....	38	45	34	43
8711 pt.	8713	Surveying services .....	14	13	13	11
<b>893</b>	<b>872</b>	<b>Accounting, auditing, and bookkeeping services .....</b>	<b>187</b>	<b>141</b>	<b>169</b>	<b>133</b>
<b>892, 9</b>	<b>89</b>	<b>Other services .....</b>	<b>34</b>	<b>(NC)</b>	<b>29</b>	<b>(NC)</b>

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.



# Table G-2. Firms Exempt From Federal Income Tax

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
		<b>Total, except hospitals -----</b>	<b>860</b>	<b>736</b>	<b>829</b>	<b>719</b>
7011 pt., 7032, 704	7032, 704	<b>Hotels, camps, and membership lodging -----</b>	<b>39</b>	<b>(NC)</b>	<b>36</b>	<b>(NC)</b>
7391, 2, 7	873 ex. 8733, 874 ex. 8744	<b>Research, testing, and consulting services -----</b>	<b>5</b>	<b>-</b>	<b>5</b>	<b>-</b>
7391	8731	Commercial physical and biological research -----	1	-	1	-
7392	8732, 874 ex. 8744	Management, consulting, and public relations services -----	4	-	4	-
7397	8734	Testing laboratories -----	-	-	-	-
792, 7997, 7999 pt., 84	792, 7991 pt., 7997, 7999 pt., 84	<b>Selected amusement, recreation, and related services -----</b>	<b>63</b>	<b>49</b>	<b>62</b>	<b>49</b>
792	792	Theatrical producers (except motion picture), bands, orchestras, and entertainers -----	<b>7</b>	<b>5</b>	<b>7</b>	<b>5</b>
7997	7991 pt., 7997	Membership gymnasiums, sports and recreation clubs -----	<b>38</b>	<b>31</b>	<b>37</b>	<b>31</b>
7999 pt., 7999 pt., 84	7999 pt. 84	Fairs -----	4	3	4	3
		Museums, art galleries, and botanical and zoological gardens -----	14	10	14	9
805, 8, 9	8011 pt., 8021 pt., 805, 8, 9	<b>Selected health services -----</b>	<b>78</b>	<b>70</b>	<b>77</b>	<b>70</b>
805	805	Nursing and personal care facilities -----	60	55	60	55
808	8011 pt., 8021 pt., 8092, 3	Outpatient care facilities -----	8	12	7	12
809	808, 8099	Home health care, and health and allied services, n.e.c. -----	10	3	10	3
81	81	<b>Legal aid societies and similar legal services -----</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>
823, 4, 9	823, 4, 9	<b>Selected educational services -----</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
83	83	<b>Social services -----</b>	<b>257</b>	<b>201</b>	<b>251</b>	<b>198</b>
835	835	Child day care services -----	32	25	31	25
832, 3, 6, 9	832, 3, 6, 9	Other social services -----	225	176	220	173
861, 2, 4, 9	861, 2, 4, 9	<b>Selected membership organizations -----</b>	<b>403</b>	<b>354</b>	<b>383</b>	<b>344</b>
861	861	Business associations -----	77	59	77	55
864	864	Civic, social, and fraternal associations -----	235	206	217	201
862, 9	862, 9	Other membership organizations -----	91	89	89	86
892	8733	<b>Noncommercial research organizations -----</b>	<b>4</b>	<b>(NC)</b>	<b>4</b>	<b>(NC)</b>

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.

# APPENDIX H.

## Changes in Service Industries Kind-of-Business Classifications for 1987

[Based on revisions to the Standard Industrial Classification (SIC) Manual, definitions of some kinds of business were changed for 1987. The significant changes in SIC codes from 1972 to 1987 are listed below. For industries other than those listed, the SIC definitions are the same as those used since 1972 or contain only minor revisions affecting the classification of few, if any, establishments]

1987 SIC (used for 1987 census reports)		1972 SIC (used for 1972, 1977, and 1982 census reports)	
Code	Title	Code	Title
7219 pt. 7219 pt. 7219 pt. 7291 7299	Diaper service ----- Other laundry services, n.e.c. ----- Seamstresses and dressmaking services ----- Tax return preparation services ----- Miscellaneous personal services, n.e.c. -----	7214 7219 7299 pt.	Diaper service Laundry and garment services, n.e.c. Miscellaneous personal services
7322 7323	Adjustment and collection services ----- Credit reporting services -----	7321	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies
7334 pt. 7334 pt. 7335 7336 7338	Blueprinting and photocopying services ----- Duplicating services, except printing ----- Commercial photography ----- Commercial art and graphic design ----- Secretarial and court reporting services -----	7332 7339 pt. 7333 7339 pt.	Blueprinting and photocopying services Stenographic services; and reproduction services, n.e.c. Commercial photography, art, and graphics Stenographic services; and reproduction services, n.e.c.
7349 pt. 7349 pt.	Window cleaning ----- Other building cleaning and maintenance services, n.e.c. -----	7341 7349	Window cleaning Cleaning and maintenance services to dwellings and other buildings, n.e.c.
7352 7353 7359	Medical equipment rental and leasing ----- Heavy construction equipment rental and leasing ----- Equipment rental and leasing, n.e.c. -----	7299 pt. 7394 pt.	Miscellaneous personal services Equipment rental and leasing services
7363	Help supply services -----	7362	Temporary help supply services <sup>1</sup>
7371 7372 7373 7374 7375 7376 7377 7378 7379	Computer programming services ----- Prepackaged software ----- Computer integrated systems design ----- Computer processing and data preparation and processing services ----- Information retrieval services ----- Computer facilities management services ----- Computer rental and leasing ----- Computer maintenance and repair ----- Computer related services, n.e.c. -----	7372 7374 7379	Computer programming and other software services Data processing services Computer related services, n.e.c.
7381 7382 7383 7384 7389 pt. 7389 pt.	Detective, guard, and armored car services ----- Security systems services ----- News syndicates ----- Photofinishing laboratories ----- Trading stamp services ----- Miscellaneous business services, n.e.c. -----	7393 7351 7395 7396 7399	Detective agencies and protective services News syndicates Photofinishing laboratories Trading stamp services Business services, n.e.c.
7514 7515	Passenger car rental, without drivers ----- Passenger car leasing, except finance leasing -----	7512	Passenger car rental and leasing, without drivers
7521 pt. 7521 pt.	Parking lots ----- Parking structures -----	7523 7525	Parking lots Parking structures
7532 pt. 7532 pt. 7533 7536 7537 7539	Top and body repair shops ----- Paint shops ----- Automotive exhaust system repair shops ----- Automotive glass replacement shops ----- Automotive transmission repair shops ----- Automotive repair shops, n.e.c. -----	7531 7535 7539	Top and body repair shops Paint shops Automotive repair shops, n.e.c.
7812 pt. 7812 pt.	Motion picture production, except for television ----- Motion picture and tape production for television -----	7813 7814	Motion picture production, except for television Motion picture and tape production for television
7822 pt. 7822 pt.	Motion picture film exchanges ----- Film and tape distribution for television -----	7823 7824	Motion picture film exchanges Film or tape distribution for television
7841	Video tape rental -----	7394 pt.	Equipment rental and leasing services
7991 pt. 7991 pt. 7991 pt. 7997 7999 pt. 7999 pt.	Physical fitness centers, except gymnasiums and athletic clubs ----- Membership gymnasiums and athletic clubs ----- Nonmembership gymnasiums and athletic clubs ----- Membership sports and recreation clubs ----- Billiard and pool establishments ----- Other amusement and recreation services, n.e.c. -----	7299 pt. 7997 pt. 7999 pt. 7997 pt. 7932 7999 pt.	Miscellaneous personal services Membership sports and recreation clubs Amusement and recreation services, n.e.c. Membership sports and recreation clubs Billiard and pool establishments Amusement and recreation services, n.e.c.
8011 pt. 8011 pt.	Offices of doctors of medicine ----- Clinics of doctors of medicine -----	8011 8081 pt.	Offices of physicians Outpatient care facilities
8021 pt. 8021 pt.	Offices of dentists ----- Clinics of dentists -----	8021 8081 pt.	Offices of dentists Outpatient care facilities
8043 8049	Offices and clinics of podiatrists ----- Offices and clinics of health practitioners, n.e.c. -----	8049	Offices of health practitioners, n.e.c.
8052 8059	Intermediate care facilities ----- Nursing and personal care facilities, n.e.c. -----	8059	Nursing and personal care facilities, n.e.c.
8082	Home health care services -----	8091 pt.	Health and allied services, n.e.c.
8092 8093 8099	Kidney dialysis centers ----- Specialty outpatient facilities, n.e.c. ----- Health and allied services, n.e.c. -----	8081 pt. 8091 pt.	Outpatient care facilities Health and allied services, n.e.c.
8249 pt. 8249 pt.	Correspondence schools ----- Vocational schools, except correspondence and vocational high schools, n.e.c. -----	8241 8249	Correspondence schools Vocational schools, except vocational high schools, n.e.c.
8322	Individual and family social services -----	8321	Individual and family social services <sup>1</sup>
8412 pt. 8412 pt.	Commercial museums and art galleries ----- Noncommercial museums and art galleries -----	7999 pt. 8411	Amusement and recreation services, n.e.c. Museums and art galleries
8422 pt. 8422 pt.	Commercial arboreta and botanical or zoological gardens ----- Noncommercial arboreta and botanical or zoological gardens -----	7999 pt. 8421	Amusement and recreation services, n.e.c. Arboreta, botanical, and zoological gardens

See footnotes at end of table.



## 1987 SIC (used for 1987 census reports)

## 1972 SIC (used for 1972, 1977, and 1982 census reports)

Code	Title	Code	Title
8711	Engineering services .....	8911	Engineering, architectural, and surveying services
8712	Architectural services .....		
8713	Surveying services .....		
8721	Accounting, auditing, and bookkeeping services .....	8931	Accounting, auditing, and bookkeeping services
8731	Commercial physical and biological research .....	7391	Research and development laboratories
8732	Commercial economic, sociological, and educational research .....	7392 pt.	Management, consulting, and public relations services
8733	Noncommercial research organizations .....	8922	Noncommercial research organizations
8734	Testing laboratories .....	7397	Testing laboratories
8741	Management services .....	7392 pt.	Management, consulting, and public relations services
8742	Management consulting services .....		
8743	Public relations services .....		
8744	Facilities support management services .....	7369	Personnel supply services, n.e.c. <sup>1</sup>
8748	Business consulting services, n.e.c. ....	7392 pt.	Management, consulting, and public relations services

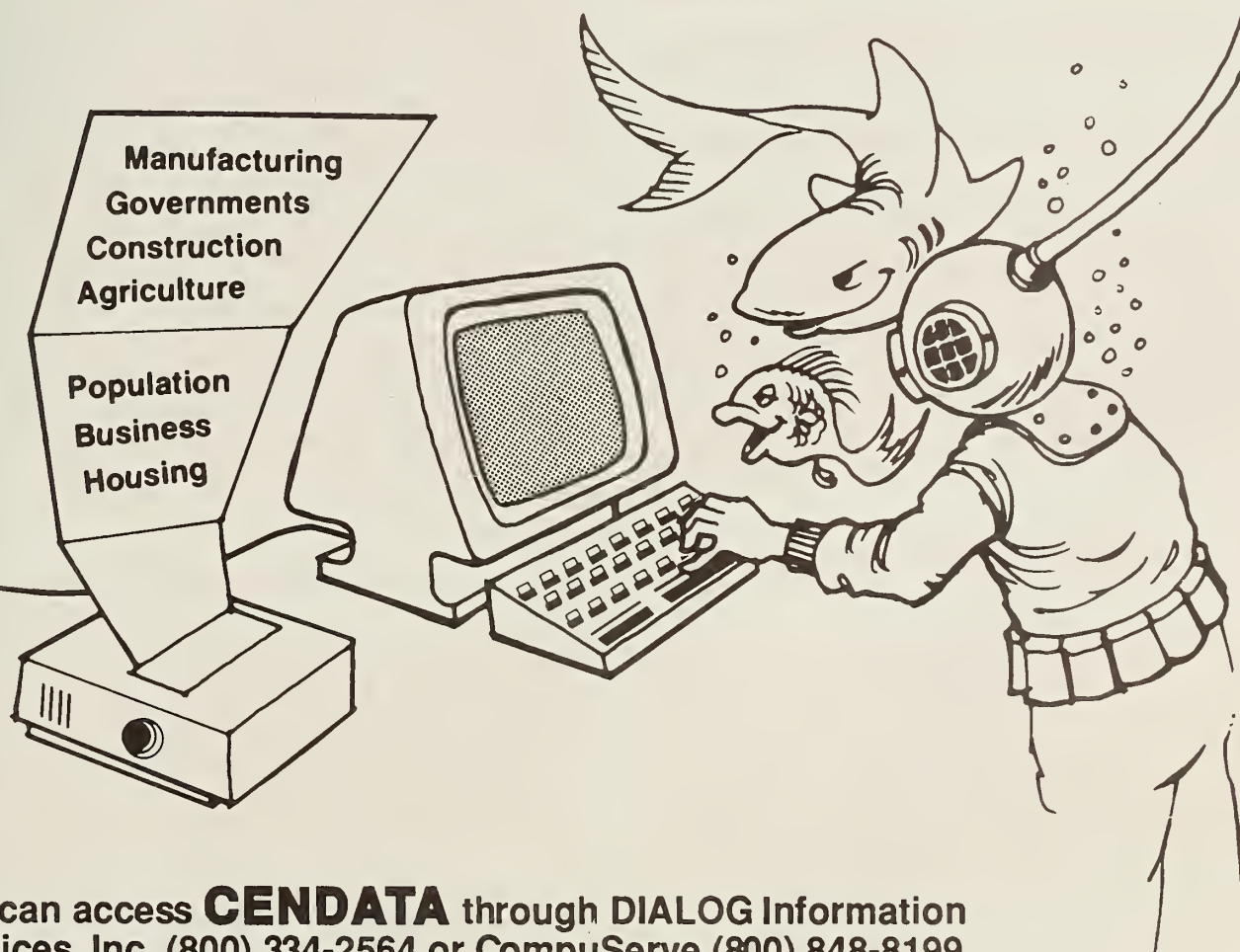
<sup>1</sup>There were SIC changes for this industry between 1972 and 1987. However, there were no significant differences in the way this industry was defined in the 1982 and 1987 Censuses of Service Industries.

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# PUBLICATION PROGRAM

## 1987 CENSUS OF SERVICE INDUSTRIES

Publications of the 1987 Census of Service Industries containing data on service industries establishments in the United States are described below. Publications order forms for specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233. The first results were issued in press releases. Final detailed statistics are issued in separate paperbound reports.

### Final Reports

#### Geographic area series—52 reports (SC87-A-1 to -52)

A separate paperbound report containing data for establishments with payroll is being published for each State, the District of Columbia, and the United States. For establishments of firms subject to Federal income tax, each State report presents general statistics on number of establishments, receipts, payroll, and employment, by varied service classifications, for the State, MSA's, counties, and places with 350 service establishments or more, by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, for places with 2,500 inhabitants or more and for all counties, statistics are provided on number of establishments and receipts for 10 major kind-of-business groups. For establishments of firms exempt from Federal income tax, each State report presents statistics on number of establishments, revenue, payroll, and employment by varied service classifications, for the State and MSA's. Greater kind-of-business detail is shown for larger areas.

The United States Summary report presents data for the United States as a whole for establishments with payroll of firms subject to Federal income tax, as well as those exempt from Federal income tax, for detailed kind-of-business classifications. Statistics on number of establishments and receipts/revenue are also shown for States and MSA's by kind of business.

For each State, the District of Columbia, and the United States, 1987 data are provided on receipts/revenue and employees per establishment and on receipts/revenue and payroll per employee. Comparative statistics showing percent changes in receipts/expenses and payroll between 1982 and 1987 also are shown.

#### Nonemployer statistics series—4 reports (SC87-N-1 to -4)

Four separate reports are being issued, each containing data for the States located in the four different regions. Data are included by kind of business for all establishments, establishments with payroll, and establishments without payroll for the United States. Also presented are statistics for establishments without payroll on number of establishments and receipts/revenue by varied service classifications for each State and, within each State, for MSA's, counties, and places with 2,500 inhabitants or more.

#### Subject series—4 reports (SC87-S-1 to -4)

The first report (SC87-S-1) presents data for establishments with payroll, based on size of establishment, size of company or firm, and legal form of organization. Establishment statistics are presented by receipts/revenue size and by employment size; statistics for firms, by receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented by kind of business on the number of establishments, receipts/revenue, payroll, and employment for the United States.

A report (SC87-S-2) on capital expenditures, depreciable assets, and operating expenses presents data for firms with payroll for the United States by major kinds of business. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc. Receipts data also are provided.

Two other reports (SC87-S-3 and -4) contain data for hotels, motels, and other lodging places, and other miscellaneous subjects. Data are presented for the United States as a whole and, where feasible, for States and MSA's.

### Microfiche

Every final published report in the 1987 Census of Service Industries also will be available on microfiche.

### Public-Use Computer Tapes and Compact Discs

Selected data also are available on public-use computer tapes and compact discs—read only memory (CD-ROM). For the selected data, these tapes and discs will provide the same information found in the final reports as well as additional information not published in the final reports, such as ZIP Code statistics available from series SC87-Z. Computerized data products are available for users who wish to summarize, rearrange, or process large amounts of data. These products, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, DC 20233.

### OTHER ECONOMIC CENSUS REPORTS

Data on retail trade, wholesale trade, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1987 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233.









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